

المنطقة الخامسة - (غرب الدلتا)

السيد المهندس / رئيس قطاع التنفيذ والمناطق

تحية طيبة.. وبعد،،

بالإحالة إلى مشروع القطار الكهربائي فائق السرعة (برج العرب - العلمين)
نتشرف بأن نرفق لسيادتكم طيه المقايسة المعدلة للقطاع الآتى :-

الشركة	من كم	الى كم	اتجاه
شركة الماسة للمقاولات العمومية والإستيراد والتصدير	٣٧٦+٩٨٠	٣٧٩+٠٠٠	أعمال حفر وردم وطبقات أساس

برجاء من سيادتكم التفضل بالأحاطه والتوجيه بالازم

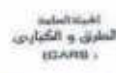
وتفضلوا بقبول فائق الاحترام والتقدير،،

رئيس الإدارة المركزية

المنطقة الخامسة - غرب الدلتا

عميد مهندس /

"هانى محمد محمود طه"



مشروع : القطر السريع (السخنة - العلمين - مطروح)
المقاييس المعدلة لبنود الاعمال (اعمال حفر وردم وطبقات أساس)
تنفيذ شركة : العامة للمقاولات العمومية والاستيراد والتصدير
القطاع من الكم 376+980 الى الكم 379+000 بطول 2.02 كم
(مقاييس اجمالية للمشروع)

رقم البند	بيان الأصل	الوحدة	الكمية	سعر الوحدة	الإجمالي
1	اعمال الحفر بالمتر المكعب اعمال حفر باستخدام المعدات الميكانيكية لجميع انواع التربة عدا التربة الصخرية و تسوية السطح بالات الترسية والرش بالعماء الاصولية للوصول الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول الى النسب المثالية جافة (95%) من الكثافة الجافة القصوى) ومحمل على البند تحميل ونقل التربة الزائدة لمسافة 500 متر من محور الطريق ويتم التنفيذ طبقا للمناسيب التصميمية والقطاعات العرضية التوضيحية والرسومات التفصيلية المعتمدة والبند بجميع مشتلاته طبقا لاصول الصناعة ومواصفات الهيئة العامة للطرق والكبارى وتعليمات المهندس المشرف يتم احساب علاوة 1 جنيه لكل 1 كم بطريقه.	م ³	13579.50	20	271,590.00
2	اعمال الردم و محمل على البند الاتي: 1- تحميل ونقل نتائج الحفر لمسافة لا تقل عن 500 متر 2- توريد التربة مطابقة للمواصفات وتشغيلها باستخدام الات الترسية بسمك لا يزيد عن 25 سم لاستكمال المنسوب وبسمك لا يزيد عن 25 سم لاستكمال المنسوب التصميمي لتشكيل الجسر والاكتاف (نسبة تحمل كالفورنيا لا تقل عن 10%) ورشها بالعماء الاصولية للوصول الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول الى النسب المثالية جافة (95%) من الكثافة الجافة القصوى) ويتم التنفيذ طبقا للمناسيب التصميمية والقطاعات العرضية التوضيحية والرسومات التفصيلية المعتمدة والبند بجميع مشتلاته طبقا لاصول الصناعة ومواصفات الهيئة العامة للطرق والكبارى وتعليمات المهندس المشرف وفى حالة زيادة مسافة نقل نتائج الحفر عن 500 م من محور الطريق يتم حساب 1 جنيه لكل متر الزيادة	م ³	15000	85	1,275,000.00
1-2	اعمال تحميل وتوريد التربة مطابقة للمواصفات وتشغيلها باستخدام الات الترسية بسمك لا يزيد عن 50 سم حتى منسوب 2-متر وبسمك لا يزيد عن 25 سم لاستكمال المنسوب التصميمي لتشكيل الجسر والاكتاف (نسبة تحمل كالفورنيا لا تقل عن 15%) ورشها بالعماء الاصولية الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول الى النسب المثالية جافة (95%) من الكثافة الجافة القصوى) ويتم التنفيذ طبقا للمناسيب التصميمية والقطاعات العرضية التوضيحية والرسومات التفصيلية المعتمدة والبند بجميع مشتلاته طبقا لاصول الصناعة ومواصفات الهيئة العامة للطرق والكبارى وتعليمات المهندس المشرف على حالة طلب جهاز الاشراف زيادة نسبة الدمك عن 95% بحسب زيادة 1 جنيه على زيادة نسبة الدمك لكل 1% مسافة النقل حتى 2 كم ويتم احساب علاوة 1.4 جنيه لكل متر زيادة او نقصان السعر يشمل عمل تشوينت وتخلوط واختبارات ونقل لمواقع العمل حتى مسافة 2 كم السعر يشمل قيمة المادة المعجونة.	م ³	12000	148.40	1,780,800.00
	علاوة مسافة النقل = 108 كم - 2 كم = 106 كم * 1.4 = 148.4 جنيه	م ³	3000	98.70	296,100.00
	علاوة مسافة النقل (رسم طبيعي) = 72.5 كم - 2 كم = 70.5 كم * 1.4 = 98.7 جنيه	م ³	15000	13	195,000.00
	علاوة تحميل رسوم الكارثة والموازن طبقا لائحة الشركة الوطنية	م ³			
2-2	بالمتر المكعب اعمال توريد ورش طبقة تأسيس (Prepared subgrade) من الاحجار الصلبة المترجعة نتج تسير الكسارات والمطابقة للمواصفات والنسب حجم الحبيبات 100 مم والا تزيد نسبة العمار من مثقل 200 عن 12% والشارج الوارد بالاشتراط الخاصة بالمشروع لا تقل نسبة تحمل كالفورنيا عن 25% والا تزيد نسبة الدمك بجهاز لوس الجونس عن 30% والا يزيد الانكسار عن 15% والا يقل معامل التربة (Ev2) من تعريه لوح التحميل عن 80 ميجاباسكال ويتم فردا على طبقتين باستخدام الات الترسية الحديثة على ان لا يزيد سمك الطبقة بعد تمام الدمك عن 25 سم ورشها بالعماء الاصولية للوصول الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول الى النسب المثالية جافة (95%) من الكثافة الجافة القصوى) والفة تشمل اجراء التجارب المعملية والحقن ويتم التنفيذ طبقا لاصول الصناعة والرسومات التفصيلية المعتمدة والبند بجميع مشتلاته طبقا للمواصفات الفنية للمشروع وتقرير الاستشارى وتعليمات المهندس المشرف مسافة النقل 20 كم يتم احساب علاوة 1.2 جنيه لكل 1 كم بطريقه او النقصان السعر يشمل قيمة المواد المعجونة طبقا لائحة المنطقة بهذا القطاع رقم (5) من الكم 325 الى الكم 392.5	م ³	21000	278	5,838,000.00
	علاوة مسافة النقل = 98 كم - 20 كم = 78 كم * 1.2 = 93.6 جنيه	م ³	21000	93.60	1,965,600.00
	علاوة تحميل رسوم الكارثة والموازن طبقا لائحة الشركة الوطنية	م ³	21000	25	525,000.00

مدير عام مشروعات (الهيئة)

م / محمد حسنى قياض

مدير مشروع (الهيئة)

م / مارجريت مجدى



مدير مشروع الشركة





الهيئة العامة
للمطرق والموانئ
(EGAS)



الهيئة العامة
للمطرق والموانئ
(EGAS)

مشروع : القطر السريع (السخنة - العلمين - مطروح)
المقايضة المعدلة لبيوت الاعمال (اعمال حفر وردم وطبقات اساس)
تنفيذ شركة : الماسة للمقاولات العمومية والاستيراد والتصدير
القطاع من الكم 376+980 الى الكم 379+000 بطول 2.02 كم
(مقايضة اجمالية للمشروع)

رقم البند	بيان الاصناف	الوحدة	الكمية	سعر الوحدة	الاجمالي
3-2	بشمار المصعب اصل ثوربا وقرش طبقه اساس من الاجهز الثقليه المتدرجه لتج تسير القسارات والمطابقة لمواصفات والمسي حجم التحسينات ما بين 31.5 سم الى 40 سم و 11 يزيد نسبة التمر من مثقل 200 عن 5% والتدرج التواء بالانحرافات الخاصة والمشروع لا تقل نسبة تحمل كاتيلورنيا عن 80% ولا يقل معامل العرونة (Ev2) من تجريه لوح التحميل عن 120 ميجاباسكال ولا يزيد نسبة الفقد بجهاز لوس الجوتس عن 30% ولا يزيد (المتناسك) عن 15% ويتم قرءها على طبقين باستخدام الات السوية الحديثة على ان لا يزيد سمك الطبقة بعد تمام الدمك عن 20 سم ورشها بالمواد الاسفلتية للوصول الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراست للوصول الى المهي ثلاثة جافة (لا تقل عن 100%) من الكثافة المعملية والقله تشمل ايراد التجارب المعملية والحقلية ويتم التخلي طبق لاصول الصلابة والرسومات التفصيلية المعتمدة والبيات بجميع مشكلاته طبق لمواصفات التقنية للمشروع وتقرير الاستشاري وتعليمات المهندس المشرف.	م ³	18850	298	5,617,300.00
	مساحة التخل لا تقل 20 م ² .				
	يتم اعشاب خلاء 1.2 جنيه لكل 1 كم بالزيادة او نقصان.				
	السعر يشمل قيمة المواد المحجورة طبق لاداء المنطقة بهذا القطاع رقم (5) من الكم 325 الى الكم 392.5				
	علاوة مسافة النقل = 98 كم - 20 كم = 78 كم * 1.2 = 93.6 جنيه	م ³	18850	93.6	1,764,360.00
	علاوة تحميل رسوم الكارثة والموازين طبقا للائحة الشرفة الوطنية	م ³	18850	25	471,250.00
	الاجمالي				20,000,000.00

مدير عام مشروعات (الهيئة)

مدير مشروع (الهيئة)



مدير مشروع الشركة



م / محمد حسنى فياض

م / مارجريت مجدى

رئيس الإدارة المركزية
منطقة غرب الدلتا

الاسكندرية - مرسى مطروح
عميد - مهندس /
" هانى محمد محمود طه "

محضر إستلام موقع

مشروع: أعمال الجسر الترابي لمشروع القطار الكهربائى السريع قطاعات
غرب النيل فى المسافة من كم 376+980 الى كم 379+000 بطول 2.02 كم
تنفيذ : شركة الماسة للمقاولات العمومية والاستيراد والتصدير
إشراف : المنطقة الخامسة – منطقة غرب الدلتا

طبقاً للعقد رقم (644 / 2023 / 2024) بتاريخ 2023 / 11/01

إنه فى يوم الثلاثاء الموافق 2023/12/05 اجتمع كل من:-

- 1- السيد المهندس / محمد حسني فياض مدير عام مشروعات – الهيئة العامة للطرق والكبارى.
- 2- السيد المهندس / مارجريت مجدي مدير مشروع العملية – الهيئة العامة للطرق والكبارى.
- 3- السيد المهندس / عمرو الجوهري مدير مشروع الشركة.

وذلك للمرور على مسار العملية المذكورة عاليه لاستلام الموقع:-
وقد تبين أن الموقع خالياً من العوائق الظاهرية ويسمح بالبدء فى التنفيذ وبناء عليه يعتبر
تاريخ 2023/12/05 هو تاريخ استلام الموقع وبدء الأعمال بالعملية.
واقفل المحضر على ذلك ووقع الحضور

التوقيعات
شركة الماسة للمقاولات العمومية
الاستيراد والتصدير ش.م.م
الرجحانة الخيرية : ١٢٢ - ١٢٢ - ١٢٢
3- عمرو الجوهري
AL MASA

2-

1-

رئيس الإدارة المركزية

منطقة غرب الدلتا

الاسكندرية - مرسى مطروح

عميد - مهندس //

" هانى محمد محمود طه "

MATERIAL INSPECTION REQUEST

إدارة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		21/05/2023 PLT 01-EET	10:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	CS	22	5	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 ND SUBBALLAST				
Location to be Used	From	377+200	TO	377+400	
MAR & UIR Approval No	IR SB-14-EET	Date	20/05/2023		
	MAR FILL-03		10/05/2023		
Supplier Name	Elsawy, Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	8		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		20/5/23	Awc

23/5

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		22/05/2023	10:00 AM							
	PLT02-EET										
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	CS	23	5	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 ND SUBBALLAST				
Location to be Used	From	377+400	TO	377+600	
MAR & UIR Approval No	IR SB-13-EET		Date	20/05/2023	
	MAR SB-02			03/05/2023	
Supplier Name	Elsawy, Alharamin				
Test Requirement	P L T (DIN 18134)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 2) VERSION 2 BY CNECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	8		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023/5/25	AWC

MATERIAL INSPECTION REQUEST

شركة الماسا
المقاولون العامة
(GARB)



المشروع رقم: 2025/5



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Eng. Mohamed Elsaied	Date/Serial Number	23/05/2023							
	Sign			10 00 AM							
			PLT03-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MR	G1	G2	G3	G4	MM	FF	III	MA
				377	EW	G5	24	5	2023		

CODE 1	S1 to S21	D11 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd SUBBALLAST				
Location to be Used	From	377+600	TO	377+850	
MAR & UIR Approval No	IR SB-10-EET	Date	11/05/2023		
	MAR SB-02		03/05/2023		
Supplier Name	Elsawy . Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CMECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2025/5	AWC

MATERIAL INSPECTION REQUEST

الهيئة العامة
للجودة والاعتماد
(GARB)



الهيئة العامة
للجودة والاعتماد
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		26/05/2023	10:00 AM							
			PLT04-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	27	5	2023		

COOL-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 ND SUBBALLAST				
Location to be Used	From	377+850	TO	378+100	
MAR & UIR Approval No	IR SB-08-EET , IR SB-10-EET		Date	8/5/2023 - 11/5/2023	
	MAR SB-02			03/05/2023	
Supplier Name	Elsawy , Alharamin				
Test Requirement	P L T (DIN 18134)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

29/5

MATERIAL INSPECTION REQUEST

المجلس الأعلى
للبنية التحتية
(GAARB)



الهيئة العامة
لإدارة الطرق
والمواصلات
(G.A.P.A.)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Eng. Mohamed Elsaied	Date	27/05/2023							
	Serial Number	PLT05-EET	Time	10:00 AM							
	Received by GARB CONSULTANT	Eng. Mazen Essamy	M/R	C1	C2	C3	DO	MM	YY	HH	MM
				27	05	23	25	5	00	00	

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd SUBBALLAST		
Location to be Used	From	378+100	TO 378+350
MAR & UIR Approval No	IR SB-08-EET, IR SB-09-EET	Date	08/05/2023
	MAR SB-02		03/05/2023
Supplier Name	Elsawy, Alharamin		
Test Requirement	PLT (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	
Item	Description	Unit	Quantity
1	PLATE LOAD POINT	NUMBER	10
2			
3			
4			

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023 05 30	AWC

Contractor Company	Al-Masa General Contracting Company			Designer Company				(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign		Date/Serial Number				Time			
	Eng. Mohamed Elsaied			28/05/2022				10:00 AM			
				PLT06EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				37A	EW	CE	29	5	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials		SUBBALLAST			
Location to be Used		From	378+350	TO	378+500
MAR & UIR Approval No		IR SB-08-EET , IR SB-09-EET	Date	08/05/2023	
		MAR SB-02		03/05/2023	
Supplier Name		Elsiwiy , Alharamin			
Test Requirement		PLATE (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos		No/Yes	Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	7		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

$$31 \overline{) 5}$$

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمطرق والكباريت
(GARB)



الهيئة العامة
للمطرق والكباريت
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		29/05/2023	10:00 AM							
			PLT07EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				378	EW	CS	30	5	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 ND SUBBALLAST				
Location to be Used	From	378+550	TO	378+675	
MAR & UIR Approval No	IR SB-03 , IR SB-09	Date	11/04/2023 - 3/5/2023		
	MAR SB-01 , SB-01		1/04/2023 - 3/5/2023		
Supplier Name	Elsiw , Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	4		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		31-5-2023	AWC

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمطرق والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
الاقتصادية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		03/06/2023	10:00 AM							
	PLT08-EET										
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CD	MM	YY	HH	MM
				378	EW	CS	3	6	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd SUBBALLAST				
Location to be Used	From	378+675	TO	378+775	
MAR & UIR Approval No	IR SB-12-EET	Date	11/05/2023		
	MAR SB-02		03/05/2023		
Supplier Name	Elsiwly , Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	4		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-6-2023	Awc

MATERIAL INSPECTION REQUEST

الهيئة العامة
للمطرق والكباري
(GARIB)



الهيئة العامة للمطرق والكباري



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		28/11/2023	10:00 AM							
			PLT10-EET								
Received by GARIB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	CS	29	11	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 ND SUBBALLAST				
Location to be Used	From	376+980	TO	377+200	
MAR & UIR Approval No	IR SB-17-EET	Date	25/06/2023		
	MAR SB-03		10/05/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CMECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	9		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)			
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED		1-PLATE LOAD TEST WAS CARRIED - OUT BY (COMIBASSAL) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.			

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

02/12

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات والبنية التحتية
(GARB)



الهيئة العامة
للتخطيط
(GAP)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Co.						
Issued by Contractor	Name	Sign	Date/Serial Number	Time						
	Eng. Mohamed Elsaied		03/04/2023	10:00 AM						
			PLT-01-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	191
				376	EW	CS	4	4	23	

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is
	Work Activity		
	Sub Element of Activity		

Description of Materials	BED LEVEL			
Location to be Used	From	376+980	TO	377+040
MAR & UIR Approval No	IR CUT-01	Date	02/04/2023	
	MAR CUT-01		27/03/2023	
Supplier Name	Elsiwly , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REP (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	1		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

- 1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-4-2023	AWC

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمرور والكباري
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



الهيئة العامة للتخطيط
والتطوير العمراني

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		13/05/2022	10:00 AM							
			PLT02-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CD	MM	YY	HH	MM
				376	EW	CS	14	5	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is us
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	-1.5 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-06	Date	11/05/2023		
	MAR FILL-01		04/04/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPOR (CG21-41 2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	1		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		14-5-2023	AWC

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمرور والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		03/06/2023 PLT03-EET	10:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	4	6	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is us
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	FERMA LEVEL				
Location to be Used	From	376+980	TO	377+200	
MAR & UIR Approval No	IR FILL-12 , IR FILL-13	Date	02/06/2023		
	MAR FILL-02		18/05/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	4		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

- 1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-6-2023	AWC

MATERIAL INSPECTION REQUEST

الهيئة العامة
للمطرق والكباري
(GARB)



مكتب الدراسات والدراسات
للمطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		01/04/2023	3:00 PM							
	PLT S.G 01-EET										
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	2	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2ND PREPARED SUBGRADE				
Location to be Used	From	378+875	TO	379+000	
MAR & UIR Approval No	IR-SG 02-EET	Date	30/03/2023		
	M.A.R - SG-01 EET		25/03/2023		
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CMECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	5		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

- 1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-4-2023	AWC

* Designer

** Alignment/Bridges: PLT S.G 01-EET

MATERIAL INSPECTION REQUEST

الهيئة العامة
للجسور والكباري
(GARB)



الهيئة العامة
للجسور والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		02/04/2023	3:00 PM							
			PLT S.G 02-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				J16	EW	CS	3	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2ND PREPARED SUBGRADE				
Location to be Used	From	378+625	TO	378+875	
MAR & UIR Approval No	IR-SG 01-EET , IR-SG 02-EET		Date	30/03/2023	
	M A R - SG-01 EET			25/03/2023	
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CMECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		5-4-2023	Awc

* Designer

** Alignment Bridges PLT S.G 02-EET

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة للإسكان



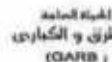
Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		27/04/2023	10:00 AM							
			PLTsg3-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				376	EW	CS	29	4	2023	12	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade				
Location to be Used	From	378+375	TO	378+625	
MAR & UIR Approval No	IR SG -6 EET / IR SG -8 EET	Date	31/03/2023		
	MAR sg2		05/04/2023		
Supplier Name	elmasa				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)			
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED		1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.			

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		1-5-2023	Awc

MATERIAL INSPECTION REQUEST



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		29/04/2023	10:00 AM							
			PLTsg4-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	MM	MM
				376	EW	CS	30	4	2023	1	0

CODE-1	S1 to S21	D1 to S3	Rp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade			
Location to be Used	From	378+125	TO	378+375
MAR & UIR Approval No	IR SG -5 EET / IR SG -6 EET	Date	26/04/2023	
	MAR sg2		05/04/2023	
Supplier Name	elmasa			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	
Contractor	Eng. Mohamed Elsaied			A-AWC-R
QA/QC *	Eng. Mazen Essamy			A
GARB **	Eng. Mohammed Fayad			A
Employers Representative	Eng. Alaa Abd-Allatif		2-5-2023	AWC

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة للطرق والكباري



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		01/05/2023	10:00 AM							
			PLTsg5-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	C5	2	5	2023	1	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade		
Location to be Used	From	377+875	TO 378+125
MAR & UIR Approval No	IR SG -5 EET / IR SG -9 EET	Date	26/04/2023
	MAR sg1		25/03/2023
Supplier Name	elmasa		
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY GIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-5-2023	Awc

MATERIAL INSPECTION REQUEST				

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		02/04/2023	10:00 AM	
			PLTsgG-EET		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	C4
				C5	C6
				C7	C8
				C9	C10
				C11	C12
				C13	C14
				C15	C16
				C17	C18
				C19	C20
				C21	C22
				C23	C24
				C25	C26
				C27	C28
				C29	C30
				C31	C32
				C33	C34
				C35	C36
				C37	C38
				C39	C40
				C41	C42
				C43	C44
				C45	C46
				C47	C48
				C49	C50
				C51	C52
				C53	C54
				C55	C56
				C57	C58
				C59	C60
				C61	C62
				C63	C64
				C65	C66
				C67	C68
				C69	C70
				C71	C72
				C73	C74
				C75	C76
				C77	C78
				C79	C80
				C81	C82
				C83	C84
				C85	C86
				C87	C88
				C89	C90
				C91	C92
				C93	C94
				C95	C96
				C97	C98
				C99	C100

CODE 1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade				
Location to be Used	From	377+625	TO	377+875	
MAR & UIR Approval No	IR SG -8 EET /IR SG -9 EET	Date	29/04/2023		
	MAR sg2		05/04/2023		
Supplier Name	elmasa				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-A1.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		05-5-2023	Awc

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	[SPECTRUM] Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		04/05/2023	10:00 AM							
			PLTsg7-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	MM	MM
				376	EW	CS	6	5	2023	10	0

CODE-1	S1 to S21	O1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade				
Location to be Used	From	377+250	TO	377+500	
MAR & UIR Approval No	IR SG -11 EET	Date	04/05/2023		
	MAR sg3		10/04/2023		
Supplier Name	elmasa				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-412) VERSION 2 BY OVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED

- 1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST)
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		8-5-2023	Awc

MATERIAL INSPECTION REQUEST

الهيئة العامة
للمطرق والكباري
(GARB)



مكتب المهندسين
SPECTRUM



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		12/05/2023	10:00 AM							
			PLTsg8-EET								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	13	5	2023	10	0

CODE-1	S1 to S21	D1 to S1	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade		
Location to be Used	From	377+500	TO 377+625
MAR & UIR Approval No	IR SG -8 EET	Date	29/04/2023
	MAR sg3		10/04/2023
Supplier Name	elmasa		
Test Requirement	P L T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	5		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-5-2023	AWC

MATERIAL INSPECTION REQUEST	AL MASA		المركز والكباري (GARB)		مركز الدراسات والبحوث		SPECTRUM	
	AL MASA		المركز والكباري (GARB)		مركز الدراسات والبحوث		SPECTRUM	

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		14/06/2023 PLTsg9-EET	10:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	DD	MM
				376	EW	CS	15	6	2023	10	0

CODE-1	S1 to S21	D1 to S3	Sp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd prepad subgrade		
Location to be Used	From	377+000	TO 377+250
MAR & UIR Approval No	IR SG -14 EET / IR SG 15 EET	Date	15/06/2023
	MAR sg3		10/04/2023
Supplier Name	elmasa		
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-THE PLATE LOAD TEST RESULT P.L.T (DIN 18134) IS APPROVED	1-PLATE LOAD TEST WAS CARRIED - OUT BY (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB **	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		18-6-2023	Awc

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		26/03/2023	10:00 AM	
			(MAR CUT-01-EET)		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 376	C2 EW
				C3 CS	DD 27
				MM 3	YY 2023
				HH	MM

S1 to S21 Station Reference	D1 to S3 Depot Reference	Kp XXX Note
	For Kilometer point only Start Km is us	
Work Activity		
Sub Element of Activity		

Description of Materials	BED LEVEL		
Location to be Used	From	376+980	TO 377+040
sample only	yes	Materials Type	BED LEVEL
Supplier Name	Elsiwiy , Alharamin	Data Sheet Provided	yes attavhed
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-quality test result by third party lab (LAB-SITE) is Approved

1-All Tests Were Carried -Out By (LAB- SITE)

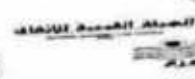
2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		27-3-2023	AWC

MATERIAL APPROVAL REQUEST



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		03/04/2023	10:00 AM							
			(M.A.R-F01-EET)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	M
				376	EW	CS	4	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is u
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (5000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwly , Alharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPOR' (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

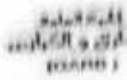
Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-quality test result by (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-4-2023	AWC

* Designer

** Alignment/Bridges (M.A.R-F01-EET)

MATERIALS APPROVAL REQUEST



Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering & Consulting Office	
Issued by Contractor	Name	Eng. Mohamed Elsaied	Date/Serial Number	T/20 1954/19521	
	Sign		(MATERIALS TEST)	24-5-2019	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	C4
				376	FWI
				C5	C6
				14	6
				101	101
				101	101

CODE-1	S1 to S21	D1 to S1	Top 1000m
	Station Reference	Depth Reference	Top 1000m
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (5000 m3)		
Location to be Used	From	376+980	TO 376+1000
sample only	yes	Materials Type	Fill layer
Supplier Name	Elsawy , Alharamin	Data Sheet Provided	yes (attached)
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS TESTED BY GARB (2014-2015) VERSION 1.0 (CHECKED BY GARB)
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	

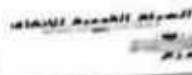
Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd Alattif (GARB)
1-quality test result by third party lab (comibassal) is Approved	1-All Tests Were Carried Out By Third Party Lab (comibassal)
2-the sample representative (5000 m3) only	2-Results report attached and acceptable with GARB specifications.
	3-Final approval is subject to advice and approval of GARB.

APPROVAL STATUS				
Organisation	Name	Sign	Date	Stamp
Contractor	Eng. Mohamed Elsaied			
QA/QC	Eng. Mazen Essamy			
GARB	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd Alattif		23/4/2019	Amr

MATERIAL APPROVAL REQUEST



الهيئة العامة
للمنطق والكبارى
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		17/05/2023	10:00 AM	
			(M.A.R-F02-EET)		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 376	C2 EW
				C3 CS	DD 18
				MM 5	YY 2023
				HH 18	MM 5

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is u
CODE-3	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (10000 m3)		
Location to be Used	From	376+980	TO 379+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsawy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-quality test result by (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.
	4- For information only

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		18-5-2023	AWC

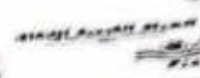
* Designer

** Alignment/Bridges. (M.A.R-F02-EET)

MATERIAL APPROVAL REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	Type															
Issued by Contractor	Name	Sign	Date/Serial Number	Type															
	Eng. Mohamed Elsaied		18/05/2023 (M.A.R-F-02-EET) (REV)	3/15/2023															
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	<table border="1"> <tr> <th>C1</th> <th>C2</th> <th>C3</th> <th>C4</th> <th>MR</th> <th>FF</th> <th>REV</th> </tr> <tr> <td>376</td> <td>EV</td> <td>CS</td> <td>19</td> <td>5</td> <td>2023</td> <td></td> </tr> </table>		C1	C2	C3	C4	MR	FF	REV	376	EV	CS	19	5	2023	
C1	C2	C3	C4	MR	FF	REV													
376	EV	CS	19	5	2023														

CODE-1	S1 to S21	D1 to S3	To JSS Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is
	Work Activity		
CODE-2	Sub Element of Activity		
CODE-3			

Description of Materials	FILL LAYER Quantity (10000 m3)		
Location to be Used	From	376+980	TO 376+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwly , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY ONECON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)	
1-quality test result by third party lab (comibassal) is Approved		1-All Tests Were Carried -Out By Third Party Lab (comibassal)	
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications	
		3-Final approval is subject to above mentioned comments.	

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		20-5-2023	AWC

MATERIAL APPROVAL REQUEST

الهيئة العامة
للطرق والكباري
(GARH)



مجلس الوزراء
Ministry of Planning
(M.P.)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		23/03/2023	10:00 AM							
			(M.A.R-SG-01-EET)								
Received by GARH CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				27%	4.0%	2.5%	24	3	2023		

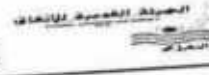
CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	FILL LAYER Quantity (5000 m3)		
Location to be Used	From	376+980	TO 379+000
sample only	yes	Materials Type	PREPARED SUBGRADE
Supplier Name	ALMASA	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)	
1-quality test result by (LAB-SITE) is Approved		1-All Tests Were Carried -Out By (LAB-SITE)	
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications.	
		3-Final approval is subject to above mentioned comments.	
		4- For Information only	

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023	AWC

29/3

MATERIAL APPROVAL REQUEST



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		29/03/2023	3:00 PM							
			(M.A.R-SG-01-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	30	3	2023		
CODE-1	S1 to S21		D1 to S3		Kp XXX Note						
	Station Reference		Depot Reference		For Kilometer point only Start Km is used						
	Work Activity										
Sub Element of Activity											

Description of Materials	PREPARED SUBGRADE Quantity (5000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type		PREPARED SUBGRADE
Supplier Name	ELMASA	Data Sheet Provided		yes attached
reference in BOQ		Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)		
1-quality test result by third party lab (comibassal) is Approved		1-All Tests Were Carried -Out By Third Party Lab (comibassal)		
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications.		
		3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-4-2023	Awc

MATERIAL APPROVAL REQUEST

الهيئة العامة
للمطرق والكباري
(GARB)



الهيئة العامة
للمشروعات الهندسية
(SPECTRUM)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		19/04/2023	10:00 AM							
			(M.A.R-SG-02-EET) Rev 01								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				19	04	20	20	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	FILL LAYER Quantity (10000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	PREPARED SUBGRADE	
Supplier Name	ALMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)		
1-quality test result by (LAB-SITE) is Approved		1-All Tests Were Carried -Out By (LAB-SITE)		
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications.		
		3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		26-4-2023	AWC

MATERIAL APPROVAL REQUEST

الهيئة العامة
للمطرق والكبارى
(GARB)



المشرف العام
للمشروعات الهندسية
والحضرية
(SPECTRUM)



Contractor Company		Al-Masa General Contracting Company		Designer Company		(SPECTRUM) Engineering Consulting Office					
Issued by Contractor	Name	Sign		Date/Serial Number	Time						
	Eng. Mohamed Elsaied			03/04/2023 (M.A.R-SG-02-EET)	3:00 PM						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	4	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	PREPARED SUBGRADE Quantity (10000 m3)		
Location to be Used	From	376+980	TO 379+000
sample only	yes	Materials Type	PREPARED SUBGRADE
Supplier Name	ELMASA	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)	
1-quality test result by third party lab (comibassal) is Approved		1-All Tests Were Carried -Out By Third Party Lab (comibassal)	
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications.	
		3-Final approval is subject to above mentioned comments.	

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15.4.2023	Awc

MATERIAL APPROVAL REQUEST

Actual Road
is not to be used
(GARB)



Actual Road
is not to be used
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office																					
Issued by Contractor	Name	Sign	Date/Serial Number	Time																					
	Eng. Mohamed Elsaied		08/04/2023	3:00 PM																					
			(M.A.R. 50-03-001)																						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MR	<table border="1"> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> </tr> <tr> <td>376</td> <td>EW</td> <td>CS</td> <td>9</td> <td>4</td> <td>2023</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		1	2	3	4	5	6	7	8	9	10	376	EW	CS	9	4	2023				
1	2	3	4	5	6	7	8	9	10																
376	EW	CS	9	4	2023																				

CODE-1	S1 to S21	D1 to S3	kg XXX Note
	Station Reference	Depth Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	PREPARED SUBGRADE Quantity (15000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	PREPARED SUBGRADE	
Supplier Name	ELMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (02/21/21) VERSION 2 BY SMC CON GROUP	
Pregualification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)

1-quality test result by third party lab (combassal) is Approved

2-this sample representative (5000 m3) only

Comments by: Eng. Alaa Abd-Allatif (ER)

1- All Tests Were Carried-Out By Third Party Lab (combassal)

2- Results report attached and acceptable with project specifications

3-Final approval is subject to above mentioned comments

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15.4.2023	Awc

MATERIAL APPROVAL REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		27/04/2023	10:00 AM							
			(M.A.R-SG-03-EET) Revd								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				27	04	2023	28	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (15000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	PREPARED SUBGRADE	
Supplier Name	ALMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)		
1-quality test result by (LAB-SITE) is Approved		1-All Tests Were Carried -Out By (LAB-SITE)		
2-this sample representative (5000 m3) only		2-Results report attached and acceptable with project specifications.		
		3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2-5-2023	Awc

MATERIAL APPROVAL REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		29/03/2023	10:00 AM	
			(M.A.R-SB-01-EET)		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 376	C2 EW
				C3 CS	DD 30
				MM 3	YY 2023
				HH	MM

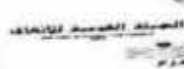
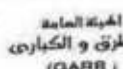
CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	SUBBALLAST Quantity (5000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	SUBBALLAST	
Supplier Name	ALMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-quality test result by (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2-4-2023	Awc

MATERIAL APPROVAL REQUEST



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		04/04/2023	3:00 PM							
			(M.A.R-SB-01-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				376	EW	CS	5	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	SUBBALLAST Quantity (5000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	SUBBALLAST	
Supplier Name	ELMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-quality test result by third party lab (comibassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (comibassal)
2-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-4-2023	Awc

MATERIAL APPROVAL REQUEST



الهيئة العامة
للمطرق والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
(M.P.E.D.)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		09/04/2023	3:00 PM							
			(M.A.R-SB-02-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				376	EW	CS	10	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	SUBBALLAST Quantity (10000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	SUBBALLAST	
Supplier Name	ELMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-quality test result by third party lab (comibassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (comibassal)
2-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-4-2023	Awc

MATERIAL APPROVAL REQUEST



إدارة العامة
للمطرق والكبارى
(GARB)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		12/04/2023	3:00 PM							
			(M.A.R-SB-03-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	8	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	13	4	2023		

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	SUBBALLAST Quantity (15000 m3)			
Location to be Used	From	376+980	TO	379+000
sample only	yes	Materials Type	SUBBALLAST	
Supplier Name	ELMASA	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
-quality test result by third party lab (comibassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (comibassal)
-this sample representative (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	
Contractor	Eng. Mohamed Elsaied			A-AWC-R
IA/QC *	Eng. Mazen Essamy			A
ARB**	Eng. Mohammed Fayad			A
Employers Representative	Eng. Alaa Abd-Allatif			Awc

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		02/04/2023 MIR (CUT-01-EET)	10:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 376	C2 EW	C3 CS	DD 3	MM 4	YY 2023	HH	MM

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	BED LEVEL			
Location to be Used	From	376+980	TO	377+040
MAR & UIR Approval No	IR (CUT-01-EET)	Date	02/04/2023	
	MAR (CUT-01-EET)		27/03/2023	
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATIONS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-4-2023	AWC

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات والكباريت
(GARB)



الهيئة العامة
للتخطيط والتنمية الاقتصادية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		18/04/2023 MIR FILL-02-EET	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	C4
				MM	YY
				HH	MM
				376	EW
				CS	19
				4	23
				11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	-3.00 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-02-EET	Date	18/04/2023		
	MAR FILL-01		04/04/2023		
Supplier Name	Elsawy, Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		20-4-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-02-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمنطقة والكباريت
(QARB)



الهيئة العامة
للمنطقة والكباريت
(QARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		23/04/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	MIR FILL-03-EET							
				C1	C2	C3	DO	MM	YY	HH	MM
				376	EW	CS	24	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is use
	Work Activity		
	Sub Element of Activity		

Description of Materials	-2.5 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-03-EET		Date	23/04/2023	
	MAR FILL-01			04/04/2023	
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		25-4-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-03-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
الاقتصادية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 30/04/2023	Time 11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	MIR FILL-04-EET							
				C1 376	C2 EW	C3 CS	DO 1	MM 5	YY 23	HH 11	MM 0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
CODE-4	Sub Element of Activity		

Description of Materials	-2.00 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-04-EET	Date		30/04/2023	
	MAR FILL-01			04/04/2023	
Supplier Name	Elsiw , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2-5-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-04-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات و
البنية التحتية
(GARB)



الهيئة العامة
للتخطيط و
التطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Eng. Mohamed Elsaied	Date/Serial Number	06/05/2023	
	Sign		MIR FILL-05-EET	Time 11:00 AM	
Received by GARB CONSULTANT	Name	Eng. Mazen Essamy	C1	C2	C3
	Sign		376	EW	CS
			DO	MM	YY
			7	5	23
			HH	MM	
			11	0	

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
CODE-4	Sub Element of Activity		

Description of Materials	-1.75 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-05-EET		Date	06/05/2023	
	MAR FILL-01			04/04/2023	
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		7-5-2023	AWC

* Designer
** Alignment/Bridges MIR FILL-05-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		11/05/2023 MIR FILL-06-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	13	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	-1.5 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+040	
MAR & UIR Approval No	IR FILL-06-EET	Date	11/05/2023		
	MAR FILL-01		04/04/2023		
Supplier Name	Elsiwly , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		14-5-2023	AWC

* Designer
** Alignment/Bridges: MIR FILL-06-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
الاقتصادية



الهيئة العامة
للتخطيط العمراني
والبناء



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		15/05/2023 MIR FILL-07-EET	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	DO
				MM	YY
				HH	MM
				376	EW
				CS	16
				5	23
				11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	-1.25 FORM FERMA LEVEL			
Location to be Used	From	376+980	TO	377+040
MAR & UIR Approval No	IR FILL-07-EET	Date	15/05/2023	
	MAR FILL-01		04/04/2023	
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		17-5-2023	AWC

* Designer
** Alignment/Bridges: MIR FILL-07-EET

MATERIAL INSPECTION REQUEST



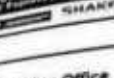
الهيئة العامة
للمنارة والكباري
(GARB)



الهيئة العامة
للمنارة والكباري
(GARB)



الهيئة العامة
للمنارة والكباري
(GARB)



(SPECTRUM) Engineering Consulting Office

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		18/05/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR FILL-08-EET	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	20	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	-1.00 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR FILL-08-EET	Date	18/05/2023		
	MAR FILL-01		04/04/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		21-5-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-08-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
الاقتصادية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 22/05/2023 MIR FILL-09-EET	Time 11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 376	C2 EW
				C3 CS	DD 23
				MM 5	YY 23
				HH 11	MM 0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
	Sub Element of Activity		

Description of Materials	-0.75 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR FILL-09-EET	Date		22/05/2023	
	MAR FILL-01			04/04/2023	
Supplier Name	Elsiwiy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		24-5-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-09-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمرور والكباري
(GARB)



الهيئة العامة
للتخطيط والتنمية
الاقتصادية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		25/05/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR FILL-10-EET	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	27	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
CODE-4	Sub Element of Activity		

Description of Materials	-0.5 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR FILL-10-EET	Date	25/05/2023		
	MAR FILL-02		18/05/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	
Contractor	Eng. Mohamed Elsaied			A-AWC-R
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			A
Employers Representative	Eng. Alaa Abd-Allatif		28-5-2023	AWC

* Designer
** Alignment/Bridges: MIR FILL-10-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمرور والكباري
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		29/05/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR FILL-11-EET								
		MIR		C1	C2	C3	DO	MM	YY	HH	MM
				376	EW	CS	30	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is use
CODE-3	Work Activity		
	Sub Element of Activity		

Description of Materials	-0.25 FORM FERMA LEVEL				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR FILL-11-EET	Date	29/05/2023		
	MAR FILL-02		18/05/2023		
Supplier Name	Elsiwiy , Alharamin				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	2		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	
Contractor	Eng. Mohamed Elsaied			A-AWC-R
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			A
Employers Representative	Eng. Alaa Abd-Allatif		31-5-2023	AWC

* Designer
** Alignment/Bridges: MIR FILL-11-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		02/06/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	3	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FERMA LEVEL			
Location to be Used	From	377+080	TO	377+200
MAR & UIR Approval No	IR FILL-13-EET	Date	02/06/2023	
	MAR FILL-02		18/05/2023	
Supplier Name	Elsawy, Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	5		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant.
	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.
	4- For information only

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		4-6-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-12-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		02/06/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				376	EW	CS	3	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
	Sub Element of Activity		

Description of Materials	FERMA LEVEL				
Location to be Used	From	377+080	TO	377+200	
MAR & UIR Approval No	IR FILL-13-EET		Date	02/06/2023	
	MAR FILL-02			18/05/2023	
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	4		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third part lab 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		5-6-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-12-EET (rev)

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات والكباريت
(GARB)



الهيئة العامة للتخطيط
والتطوير الاقتصادي



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office																	
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 02/06/2023	Time 11:00 AM																	
Received by GARB CONSULTANT	Eng. Mazen Essamy	MIR	<table border="1"> <tr> <td>C1</td> <td>C2</td> <td>C3</td> <td>DO</td> <td>MM</td> <td>YY</td> <td>HH</td> <td>MM</td> </tr> <tr> <td>376</td> <td>EW</td> <td>CS</td> <td>3</td> <td>6</td> <td>23</td> <td>11</td> <td>0</td> </tr> </table>			C1	C2	C3	DO	MM	YY	HH	MM	376	EW	CS	3	6	23	11	0
C1	C2	C3	DO	MM	YY	HH	MM														
376	EW	CS	3	6	23	11	0														

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
CODE-2	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-3	Work Activity		
CODE-4	Sub Element of Activity		

Description of Materials	FERMA LEVEL		
Location to be Used	From	377+080	TO 377+200
MAR & UIR Approval No	IR FILL-13-EET	Date	02/06/2023
	MAR FILL-02		18/05/2023
Supplier Name	Elsawy , Alharamin		
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	
Item	Description	Unit	Quantity
1	SAND CONE TEST	NUMBER	4
2			
3			
4			

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third part lab 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		5-6-2023	AWC

* Designer
* Alignment/Bridges: MIR FILL-12-EET (rev)

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات
(GARB)



الهيئة العامة
للتخطيط
والتطوير
الاقتصادي



الهيئة العامة
للتخطيط
والتطوير
البناء

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		02/06/2023	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	MIR FILL-13-EET (rev)	
			CI	DO	MM
			376	EW	CS
			3	6	23
				11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FERMA LEVEL		
Location to be Used	From	376+980	TO 377+080
MAR & UIR Approval No	IR FILL-13-EET	Date	02/06/2023
	MAR FILL-02		18/05/2023
Supplier Name	Elsawy, Alharamin		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	4		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried out by third lab 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		5-6-2023	AWC

* Designer

** Alignment/Bridges: MIR FILL-13-EET (rev)

MATERIAL INSPECTION REQUEST

المشروع
الطرق والكباري
(GARBS)



المشروع
الطرق والكباري
(GARBS)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
Received by GARBS CONSULTANT	Eng. Mohamed Elsaied		30/03/2023	11:00 AM			
	Eng. Mazen Essamy		MIR SG-1-EET				
CODE-1	S1 to S21	D1 to S3	Kp XXX note				
	Station Reference	Depot Reference	For Kilometer point only Start Km is used				
	Work Activity						
	Sub Element of Activity						

Description of Materials	2 nd PREPARED SUBGRADE			
Location to be Used	From	378+520	TO	378+780
MAR & UIR Approval No	IR SG-1-EET	Date	30/03/2023	
	MAR SG-01		25/03/2023	
Supplier Name	ALMASA			
Test Requirement	Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-412) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	26		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARBS Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Assignment/Tragos: MIR SG-1-EET

02/4

MATERIAL INSPECTION REQUEST

المشاور
للطرق والكباري
(GARB)



الهيئة العامة للطرق والكباري
Ministry of Transport and Public Works
Kingdom of Saudi Arabia



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
Received by GARB CONSULTANT	Eng. Mohamed Elsaied		30/03/2023	11:00 AM							
	Eng. Mazen Essamy		MIR SG-1-EET (REV-01)								
	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				378	EW	C5	1	4	21	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+520	TO	378+780	
MAR & UIR Approval No	IR SG-1-EET	Date	30/03/2023		
	MAR SG-01		25/03/2023		
Supplier Name	ALMASA				
Test Requirement	F.P.T. ASTM D 1556	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	25		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F D T was carried out by third lab (combassal) 2 Results report attached and acceptable with project specifications 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		3-4-2023	AWC

Designer
Alignment/Bridges MIR SG-1 EET (REV-01)

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time						
Received by GARB CONSULTANT	Eng. Mohamed Elsaied		30/03/2023	11:00 AM						
	Eng. Mazen Essamy		MIR SG-2-EET							
		MIR	C1	C2	C3	DD	MM	YY	HH	MM
			378	EW	CS	1	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+780	TO	379+000	
MAR & UIR Approval No	IR SG-2-EET	Date	30/03/2023		
	MAR SG-01		25/03/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CMECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QC *	Eng. Mazen Essamy			A
IRB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2-4-2023	AWC

Signer

Project/Bridges: MIR SG-2-EET

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



المركز القومي
للمواد الإنشائية



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time						
Received by GARB CONSULTANT	Eng. Mohamed Elsaied		30/03/2023	11:00 AM						
	Eng. Mazen Essamy		MIR SG-2-EET (REV-01)							
			C1	C2	C3	DO	MM	YY	HH	MM
			378	EW	CS	1	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+780	TO	379+000	
MAR & UIR Approval No	IR SG-2-EET	Date	30/03/2023		
	MAR SG-01		25/03/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
VQC *	Eng. Mazen Essamy			A
RB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		6-4-2023	AWC

MATERIAL INSPECTION REQUEST

المجلس الأعلى
للطرق والكباري
(GARB)



مجلس الاعلى للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		20/04/2023	11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR SG-3-EET	C1	C2	C3	DD
				MM	YY	HH	MM
				4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 ST PREPARED SUBGRADE		
Location to be Used	From	377+420	TO 377+600
MAR & UIR Approval No	IR SG-3-EET	Date	20/04/2023
	MAR SG-01		25/03/2023
Supplier Name	ALMASA		
Test Requirement	ASTM D 1556	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	18		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QC	Eng. Mazen Essamy			A
RB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		23-4-2023	Awc

Signer
Comments/Bridges: MIR SG-3-EET

MATERIAL INSPECTION REQUEST

المشروع
الطريق ٥ القاهرة
(EAST)



المشروع
الطريق ٥ القاهرة
(EAST)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		23/04/2023 MIR SG-4-EET	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	DD
				MM	YY
				HH	MM

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1 ST PREPARED SUBGRADE		
Location to be Used	From	377+600	TO 377+800
MAR & UIR Approval No	IR SG-4-EET	Date	23/04/2023
	MAR SG-01	Date	25/03/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T/ASTM D 1556	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Bridges: MIR SG-4-EET

25/4

MATERIAL INSPECTION REQUEST

المجلس الأعلى
للطرق والكباري
(GARB)



مجلس الطرق والكباري
Supreme Council for Roads and Bridges



Contractor/Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		26/04/2023 MIR SG-5-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				37H	EW	C5	27	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+000	TO	378+280	
MAR & UIR Approval No	IR SG-5-EET		Date	26/04/2023	
	MAR SG-01			25/03/2023	
Supplier Name	ALMASA				
Test Requirement	F D T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	28		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023/4/29	AWC

* Designer

** Alignment/Bridges MIR SG-5-EET

29/4

MATERIAL INSPECTION REQUEST

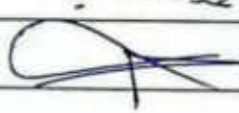
Contractor Company		Al-Masa General Contracting Company		Designer Company		(SPECTRUM) Engineering Consulting Office	
Issued by Contractor		Name	Eng. Mohamed Elsaied	Date/Issued Number		26/04/2023	
Received by GARB CONSULTANT		Name	Eng. Mazen Essamy	Date/Issued Number		11:00 AM	
		Sign		MIR SG-5-EET (REV-01)			
		Sign		MIR			

CODE-1	51 to 521	01 to 51	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE		
Location to be Used	From	378+000	TO 378+280
MAR & UIR Approval No	IR SG-5-EET	Date	26/04/2023
	MAR SG-01	Date	25/03/2023
Supplier Name	ALMASA		
Test Requirement	Specification EARTHWORK SPECIFICATIONS & TESTING REPORT (GG21.41.2) VERSION 2 BY CINECON GROUP		
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	28		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		30-4-2023	AWC

* Designer

** Alignment/Bridges MIR SG-5-EET (REV-01)

MATERIAL INSPECTION REQUEST

المشروع
البناء
(GARIB)



المشروع
البناء
(GARIB)



Contract Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		26/04/2023 MIR SG-6-EET	11:00 AM			
Received by GARIB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4
				27	27	27	27

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE			
Location to be Used	From	378+280	TO	378+500
MAR & UIR Approval No	IR SG-6-EET	Date	26/04/2023	
	MAR SG-02		21/04/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARIB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	
Contractor	Eng. Mohamed Elsaied			A-AWC-R
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			A
Employers Representative	Eng. Alaa Abd-Allatif		2023/4	AWC

* Designer

* Alignment/Bridges MIR SG-6-EET

29/4

MATERIAL INSPECTION REQUEST

المشروع
الاسم
(C/SAT)



المشروع
الاسم
(C/SAT)

المشروع
الاسم
(C/SAT)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		26/04/2023	11:00 AM			
			MIR SG-6-EET (REV-01)				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO
				MM	YY	DD	MM
				27	4	23	11

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+280	TO	378+500	
MAR & UIR Approval No	IR SG-6-EET	Date		26/04/2023	
	MAR SG-02			21/04/2023	
Supplier Name	ALMASA				
Test Requirement			Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out by third lab (comibassai) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			P
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		30-4-2023	Awc

* Designer

** Alignment/Bridges MIR SG-6-EET (REV-01)

MATERIAL INSPECTION REQUEST

المساحة العامة
الطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 26/04/2023 MIR SG-7-EET	Time 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 378	C2 EW	C3 CS	C4 27
				MM 4	YY 23	HH 11	MM 00

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1 ST PREPARED SUBGRADE				
Location to be Used	From	377+800	TO	378+000	
MAR & UIR Approval No	IR SG-7-EET MAR SG-02	Date	26/04/2023 21/04/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T. (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)		Comments by: Eng. Alaa Abd-Allatif (ER)			
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.		1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.			

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

Designer
Alignment/Bridges: MIR SG-7-EET

29/4

MATERIAL INSPECTION REQUEST

المجلس الأعلى
للطرق والكباري
(GARB)



المجلس الأعلى
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 29/04/2023 MIR SG-8-EET	Time 11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 377	C2 EW	C3 CS	DD 30	MM 4	YY 23	HH 11	MM 00

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE			
Location to be Used	From	377+500	TO	377+700
MAR & UIR Approval No	IR SG-8-EET		Date	29/04/2023
	MAR SG-02			21/04/2023
Supplier Name	ALMASA			
Test Requirement	F.T.T ASTM D 1557		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023/04/29	AWC

* Designer

** Alignment/Bridges MIR SG-8-EET

02/5

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



الهيئة العامة
للطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		29/04/2023 MIR SG-8-EET (REV-01)	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	CS	30	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+500	TO	377+700	
MAR & UIR Approval No	IR SG-8-EET		Date	29/04/2023	
	MAR SG-02			21/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

MATERIAL INSPECTION REQUEST

المشقة العامة
للطرق والكباري
(GARH)



مكتب استشارات
الهندسة المدنية
(SPECTRUM)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Title							
	Eng. Mohamed Elsaied		29/04/2023 MIR SG-9-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	SD	MM	FE	MM	MM
				1.2%	FW	1.0%	2.0%	3	2.5	1.5	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+700	TO	378+000	
MAR & UIR Approval No	IR SG-9-EET	Date	29/04/2023		
	MAR SG-02		21/04/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T. (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023 APR 29	AWC

Designer
* Alignment/Bridges: MIR SG-9-EET

51/5

MATERIAL INSPECTION REQUEST

الهيئة العامة
للجسور والكباري
(GARB)



BRIDGE ALIENATE ALIENATE



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
Received by GARB CONSULTANT	Eng. Mohamed Elsaied		29/04/2023	11:00 AM			
	Eng. Mazen Essamy		MIR SG-9-EET (REV-01)				
	CI	C2	C3	C4	UIR	FF	UW
	377	1-W	0.5	25	4	32	10

CODE-1	S1 to S21	D1 to D3	Xp XXX Note For Kilometer point only Start Km is used
	Station Reference	Depot Reference	
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE			
Location to be Used	From	377+700	TO	378+000
MAR & UIR Approval No	IR SG-9-EET	Date	29/04/2023	
	MAR SG-02		21/04/2023	
Supplier Name	ALMASA			
Test Requirement	F 32 (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CINECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments. <i>Note: proctor of FDT sample mor than proctor of MAR 3 # OK</i>

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		3-5-2023	Awc
Designer				

Alignment/Bridges MIR SG-9-EET (REV-01)

MATERIAL INSPECTION REQUEST

المشروع
للمطابق والكباري
(GARB)



المشروع
للمطابق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		01/05/2023 MIR SG-10-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	2/11	2.5	2	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 ST PREPARED SUBGRADE				
Location to be Used	From	377+200	TO	377+420	
MAR & UIR Approval No	IR SG-10-EET		Date	01/05/2023	
	MAR SG-02			21/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D-1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

Designer
* Alignment/Bridges MIR SG-10-EET

03/5

MATERIAL INSPECTION REQUEST

المكتب
المشرف على
الشارب (GARB)



المكتب
المشرف على
الشارب (GARB)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		04/05/2023 MIR SG-11-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	C5	5	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+200	TO	377+500	
MAR & UIR Approval No	IR SG-11-EET	Date	04/05/2023		
	MAR SG-03		29/04/2023		
Supplier Name	ALMASA				
Test Requirement	F D T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			

Designer

Alignment/Bridges MIR SG-11-EET

MATERIAL INSPECTION REQUEST

المشروع والبنية التحتية
(GARB)



المشروع والبنية التحتية
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		04/05/2023 MIR SG-11-EET (REV-01)	11:09 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	DD	MM
				377	EW	CS	5	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+200	TO	377+500	
MAR & UIR Approval No	IR SG-11-EET		Date	04/05/2023	
	MAR SG-03			29/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			Awc

* Designer

** Alignment/Bridges MIR SG-11-EET (REV-01)

MATERIAL INSPECTION REQUEST

الهيئة العامة
للتنسيق والبناء
(GARB)



مكتب استشارات
الهندسة
(SPECTRUM)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office		
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		05/06/2023 MR SG-12-EET	11:03 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4
				377	EW	CS	6

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 ST PREPARED SUBGRADE		
Location to be Used	From	376+980	TO 377+080
MAR & UIR Approval No	IR SG-12-EET	Date	05/06/2023
	MAR SG-03		29/04/2023
Supplier Name	ALMASA		
Test Requirement	F & T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			

* Designer

** Alignment/Bridges: MR SG-12-EET

MATERIAL INSPECTION REQUEST

لجنة المراقبة
الطرق و الجسور
(GARB)



الهيئة العامة
للطرق والجسور



Contractor Company		Al-Masa General Contracting Company		Designer Company		(SPECTRUM) Engineering Consulting Office	
Issued by Contractor		Name		Date/Serail Number		Time	
Received by GARB CONSULTANT		Eng. Mohamed Elsaied		07/06/2023		11:00 AM	
		Sign		MIR SG-13-EET			
		Eng. Mazen Essamy		C1		C2	
				C3		C4	
				C5		C6	
				C7		C8	
				C9		C10	
				C11		C12	
				C13		C14	
				C15		C16	
				C17		C18	
				C19		C20	
				C21		C22	
				C23		C24	
				C25		C26	
				C27		C28	
				C29		C30	
				C31		C32	
				C33		C34	
				C35		C36	
				C37		C38	
				C39		C40	
				C41		C42	
				C43		C44	
				C45		C46	
				C47		C48	
				C49		C50	
				C51		C52	
				C53		C54	
				C55		C56	
				C57		C58	
				C59		C60	
				C61		C62	
				C63		C64	
				C65		C66	
				C67		C68	
				C69		C70	
				C71		C72	
				C73		C74	
				C75		C76	
				C77		C78	
				C79		C80	
				C81		C82	
				C83		C84	
				C85		C86	
				C87		C88	
				C89		C90	
				C91		C92	
				C93		C94	
				C95		C96	
				C97		C98	
				C99		C100	

Description of Materials		1 st PREPARED SUBGRADE	
Location to be Used		From	TO
		377+080	377+200
MAR & UIR Approval No		IR SG-13-EET	Date
		MAR SG-03	07/06/2023
Supplier Name		ALMASA	
Test Requirement		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos		No/Yes	Other

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	12		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant.
	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			Awc

10/6

* Designer
** Alignment/Bridges: MIR SG-13-EET

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GAH)



الهيئة العامة للطرق والكباري



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		11/06/2023 MIR SG-14-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				27	27	05	12	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR SG-14-EET	Date	11/06/2023		
	MAR SG-03		29/04/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T. (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other			

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		13-6-2023	Awc

Designer

Alignments/Bridges MIR SG-14-EET

MATERIAL INSPECTION REQUEST

مطلب رقم 1015819 رقم 1015819



مطلب رقم 1015819 رقم 1015819



Contractor Company	Al-Masa General Contracting Company		Inspector Company	SPECTRUM Engineering & Consulting Office	
Issued by Contractor	Name	Eng. Mohamed Elsaied	Date	11/05/2023	
Received by GARB CONSULTANT	Name	Eng. Mazen Essamy	Date	11/05/2023	
MIR			MIR SG-14-EET (REV. 01)		
			01	02	03
			04	05	06
			07	08	09
			10	11	12

CODE-1	S1 to S21	01 to 03	Fig. 10.1.1.1
	Station Reference	Design Reference	For discussion point only. Stationing is subject to change.
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	378+995	TO	377+000	
MAR & UIR Approval No	IR SG-14-EET	Date		11/05/2023	
	MAR SG-03			23/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING MANUAL (VERSION 2) VERSION 2 BY SPECTRUM GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (EP)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried-out by third lab (combibest) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	AWCR
Contractor	Eng. Mohamed Elsaied			A
A/QC *	Eng. Mazen Essamy			A
ARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		17-6-2023	Awc

MATERIAL INSPECTION REQUEST

المشروع
الطريق والكباري
(GARB)



المشروع
الطريق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign		Date/Serial Number	Time						
	Eng. Mohamed Elsaied			13/06/2023 MIR SG-15-EET	11:00 AM						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	CS	14	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+080	TO	377+200	
MAR & UIR Approval No	IR SG-15-EET	Date	13/06/2023		
	MAR SG-03		29/04/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T. (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	12		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
A/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-6-2023	AWC
Designer				
Comments/Bridges	MIR SG-15-EET			

MATERIAL INSPECTION REQUEST



المملكة العربية السعودية
الهيئة العامة للطرق والجسور
(GARB)



المملكة العربية السعودية
الهيئة العامة للطرق والجسور
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		13/06/2023	11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR SG-15-EET (REV-01)	C1	C2	C3	C4
				377	EW	CS	14
				6	23	11	0

CODE-1	S1 to S21	D1 to S3	Rp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	2 nd PREPARED SUBGRADE				
Location to be Used	From	377+080	TO	377+200	
MAR & UIR Approval No	IR SG-15-EET	Date	13/06/2023		
	MAR SG-03		29/04/2023		
Supplier Name	ALMASA				
Test Requirement	Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41-2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	12		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F D T was carried- out by third lab (combassal) 2-Results report attached and acceptable with project specifications 3-Final approval is subject to above mentioned comments		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd Allatif			

Designer
Alignment/Bridges MIR SG-15-EET (REV-01)

MATERIAL INSPECTION REQUEST

المشروع
الطريق والكباري
(GARB)



المشروع
الطريق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name	Sign	Date/Serial Number	Time	
	Eng. Mohamed Elsaied		06/04/2023 MIR SB-01-EET	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2
				C3	DO
				MM	YY
				HH	MM
				0	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1 ST Subballast		
Location to be Used	From	378+520	TO 378+780
MAR & UIR Approval No	IR SB-01-EET	Date	06/04/2023
	MAR SB-01		01/04/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	
Item	Description	Unit	Quantity
1	SAND CONE TEST	NUMBER	26
2			
3			
4			

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried-out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		9-4-2023	AWC

* Designer

** Alignment/Bridges: MIR SB-01-EET

MATERIAL INSPECTION REQUEST

المشروع رقم: ٢٠٢٣/٠٤/٠١
(MIR SB-02-EET)



المشروع رقم: ٢٠٢٣/٠٤/٠١



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign	Date/Serial Number	Time			
	Eng. Mohamed Elsaied		06/04/2023	11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR SB-02-EET	C1	C2	C3	DD
				378	I.W	C.S	8
				MM	YY	HH	MM
				4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 ST Subballast		
Location to be Used	From	378+780	TO 379+000
MAR & UIR Approval No	IR SB-02-EET	Date	06/04/2023
	MAR SB-01		01/04/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	
Item	Description	Unit	Quantity
1	SAND CONE TEST	NUMBER	22
2			
3			
4			

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		9-4-2023	Awc
Designer	Signments/Bridges: MIR SB-02-EET			

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



مركز التصميم والدراسات
(SPECTRUM)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		11/04/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				378	EW	CS	12	4	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	2 nd Subballast			
Location to be Used	From	378+520	TO	378+780
MAR & UIR Approval No	IR SB-03-EET		Date	11/04/2023
	MAR SB-01			01/04/2023
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes		Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	26		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-4-2023	Awc

Designer
Alignment/Bridges: MIR SB-03-EET

Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		11/04/2023 MIR SB-04-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	D0	MM	YY	HH	MM
				378	EW	CS	12	4	23	11	0

CODE-1	S1 to S21	D1 to D3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	2 nd Subballast				
Location to be Used	From	378+780	TO	379+000	
MAR & UIR Approval No	IR SB-04-EET		Date	11/04/2023	
	MAR SB-01			01/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

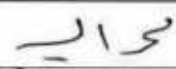
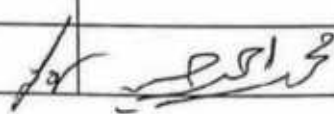
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

Comments by: Eng. Alaa Abd-Allatif (ER)

1-F.D.T was carried- out by third lab (comibassal)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-4-2023	Awc

Designer
Alignment/Bridges: MIR SB-04-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		03/05/2023 MIR SB-05-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				378	EW	CS	4	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1 ST Subballast				
Location to be Used	From	378+300	TO	378+500	
MAR & UIR Approval No	IR SB-05-EET	Date		03/05/2023	
	MAR SB-01			01/04/2023	
Supplier Name	ALMASA				
Test Requirement	F-D T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		6-5-2023	Awc

Signature
Document/Bridges: MIR SB-05-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمطرق و التخطيط
(GARBU)



الهيئة العامة
للمساكن و التخطيط
و البناء (MHUPC)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		06/05/2023 MIR SB-06-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				378	EW	CS	7	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 st Subballast				
Location to be Used	From	378+000	TO	378+300	
MAR & UIR Approval No	IR SB-06-EET		Date	03/05/2023	
	MAR SB-01			01/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
ARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		8-5-2023	Awc

Designer

Alignment/Bridges: MIR SB-06-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمرور والكباري
(GARB)



الهيئة العامة
للمرور والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		06/05/2023 MIR SB-07-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	D0	MM	YY	HH	MM
				378	EW	CS	7	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	1 ST Subballast				
Location to be Used	From	377+700	TO	378+000	
MAR & UIR Approval No	IR SB-07-EET		Date	06/05/2023	
	MAR SB-01			01/04/2023	
Supplier Name	ALMASA				
Test Requirement	F.D T/ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		8-5-2023	Awc

Designer
Alignment/Bridges MIR SB-07-EET

MATERIAL INSPECTION REQUEST



المجلس
القومي
للمواصلات
(GARB)



المجلس
القومي
للتخطيط
والتطوير
الاقتصادي
(MPEDE)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		08/05/2023 MIR SB-08-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	MM	YY
				378	EW	CS	9	5	23	11	0

CODE-I	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd Subballast				
Location to be Used	From	377+900	TO	378+200	
MAR & UIR Approval No	IR SB-08-EET		Date	08/05/2023	
	MAR SB-02			03/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Grades: MIR SB-08-EET

13/5

MATERIAL INSPECTION REQUEST				
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Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time 11:00 AM							
	Eng. Mohamed Elsaied		08/05/2023 MIR SB-09-EET								
Received by GARB CONSULTANT	Eng. Mazon Essamy		MIR	C1 378	C2 EW	C3 CS	C4 9	MM 5	YY 23	HH 11	MM 0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd Subballast				
Location to be Used	From	378+200	TO	378+500	
MAR & UIR Approval No	IR SB-09-EET		Date	08/05/2023	
	MAR SB-02			03/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					

Comments by: Eng. Mazon Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried-out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazon Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment Bridges MIR SB-09-EET

13/5

MATERIAL INSPECTION REQUEST

إدارة السلامة
الطرق والتجاري
(GARB)



الهيئة العامة
لإدارة الطرق والتجاري



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serail Number	Time							
	Eng. Mohamed Elsaied		11/05/2023 MIR SB-10-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				377	EW	CS	13	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd Subballast				
Location to be Used	From	377+660	TO	377+900	
MAR & UIR Approval No	IR SB-12-EET	Date		11/05/2023	
	MAR SB-02			03/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	24		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Bridges MIR SB-10-EET

16/5

MATERIAL INSPECTION REQUEST

الهيئة العامة
للمطرق والكباري
(GARB)



الهيئة العامة
للمطرق والكباري
(GARB)



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name Eng. Mohamed Elsaied	Sign 	Date/Serial Number 16/05/2023 MIR SB-11-EET	Time 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1 377	C2 EW	C3 C5	DD 17
				MM 5	YY 23	HH 11	MM 0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1 ST Subballast		
Location to be Used	From	377+400	TO 377+700
MAR & UIR Approval No.	IR SB-11EET	Date	16/05/2023
	MAR SB-02		03/05/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CINECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	30		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

Designer

* Alignment/Bridges MIR SB-11-EET

MATERIAL INSPECTION REQUEST

الهيئة العامة
للطرق والكباري
(GARB)



مجلس الوزراء
Ministry of Planning



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		16/05/2023 MIR SB-12-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	FF	MM	MM
				377	EN	CL	17	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	1 ST Subballast				
Location to be Used	From	377+200	TO	377+400	
MAR & UIR Approval No	IR SB-12-EET		Date	16/05/2023	
	MAR SB-02			03/05/2023	
Supplier Name	ALMASA				
Test Requirement	F D T (ASTM D 1555)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CINECON GROUP	
Reference Photos	No/Yes		Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	20		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
ARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			

Designer
Signmen/Bridges: MIR SB-12-EET

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمواصلات والكباري
(GARB)



مجلس إدارة
الهيئة العامة
للمواصلات والكباري



مجلس إدارة
الهيئة العامة
للمواصلات والكباري

Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign		Date/Serial Number	Time						
	Eng. Mohamed Elsaied			20/05/2023 MIR SB-13-EET	11:00 AM						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	MM	MM
				377	EW	C5	21	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd Subballast				
Location to be Used	From	377+420	TO	377+660	
MAR & UIR Approval No	IR SB-13-EET	Date	20/05/2023		
	MAR SB-02		03/05/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T. (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CNECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	24		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

1-F.D.T was carried- out by third lab (comibassal)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QC *	Eng. Mazen Essamy			A
QB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

Design
Department/Bridges. MIR SB-13-EET

24/5

MATERIAL INSPECTION REQUEST

الهيئة العامة
للمطرق والكباري
(GARB)



مكتب الدراسات والدراسات
SPECTRUM



Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		20/05/2023 MIR SB-14-EET	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				377	EW	CG	21	5	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
Work Activity			
Sub Element of Activity			

Description of Materials	2 nd Subballast				
Location to be Used	From	377+200	TO	377+420	
MAR & UIR Approval No	IR SB-14-EET		Date	20/05/2023	
	MAR SB-03			10/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.O.T. ASTM D 1556		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	22		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Bridges: MR SB-14-EET

24/5

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمنارات والمواصلات
(GARB)



الهيئة العامة
للمنارات والمواصلات
(GARB)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign	Date/Serial Number	Time							
	Eng. Mohamed Elsaied		20/06/2023	11:00 AM							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR SB-15-EET	C1	C2	C3	DD	MM	YY	HH	MM
				377	EW	C5	21	6	23	11	0

CODE-1	S1 to S21	D1 to S2	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	1 ST Subballast				
Location to be Used	From	377+080	TO	377+200	
MAR & UIR Approval No	IR SB-15-EET	Date		20/06/2023	
	MAR SB-03			10/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	12		
2					
3					
4					
Comments by: Eng. Mazen Essamy (SPECTRUM)			Comments by: Eng. Alaa Abd-Allatif (ER)		
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.			1-F.D.T was carried- out for both contractor and GARB Consultant. 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.		

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		2023/06/22	AWC

* Designer

** Alignment/Bridges MIR SB-15-EET

22/6

MATERIAL INSPECTION REQUEST



الهيئة العامة
للمطرق والجسور
(GARB)



الهيئة العامة
للمطرق والجسور
(GARB)

الهيئة العامة
للمطرق والجسور
(GARB)



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office							
Issued by Contractor	Name	Sign		Date/Serial Number	Time							
	Eng. Mohamed Elsaied			20/06/2023	11:00 AM							
	MIR SB-16-EET											
Received by GARB CONSULTANT	Eng. Mazen Essamy			MIR	C1	C2	C3	D0	MM	YY	DD	MM
					377	EW	CS	21	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
Sub Element of Activity			

Description of Materials	1 ST Subballast				
Location to be Used	From	376+980	TO	377+080	
MAR & UIR Approval No	IR SB-16-EET		Date	20/06/2023	
	MAR SB-03			10/05/2023	
Supplier Name	ALMASA				
Test Requirement	F.D.T (ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		
Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

Comments by: Eng. Alaa Abd-Allatif (ER)

1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.

- 1-F.D.T was carried- out for both contractor and GARB Consultant.
- 2-Results report attached and acceptable with project specifications.
- 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Bridges MIR SB-16-EET

22/6

Front-end repair

$$28 \overline{) 6}$$

MATERIAL INSPECTION REQUEST

إدارة الطرق والكباري
(GARB)



مجلس إدارة الطرق والكباري
Garb Management Board



Contractor Company	Al-Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office						
Issued by Contractor	Name	Sign		Date/Serial Number	Time						
	Eng. Mohamed Elsaied			25/06/2023 MIR SB-18-EET	11:00 AM						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				377	EW	CS	26	6	23	11	0

CODE-1	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2 nd Subballast		
Location to be Used	From	376+980	TO 377+080
MAR & UIR Approval No	IR SB-18-EET	Date	25/06/2023
	MAR SB-03		10/05/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVECON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	10		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out by third lab (comibassal) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

* Designer

** Alignment/Bridges MIR SB-18-EET

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