الهيئة العامة
للطرق و الكبارى
(GARB)

وزارة النقل

المنطقة الخامسة – (غرب الدلتا)

السيد المهندس / رئيس قطاع التنفيذ والمناطق

تحية طيبة.. وبعد،،

بالإحالة إلى مشروع القطار الكهربائى فائق السرعة (العين السخنة - العاصمة الادارية - العلمين - مطروح) قطاع غرب النيل

نتشرف بأن نرفق لسيادتكم طيه المقايسة المعدله بعد اعتماد لجنة المفاوضه للقطاعات الأتية:-

المسلسل	اسم الشركة	من المحطة	إلى المحطة	الإتجاه
1	شركة الماسة للمقاولات العمومية والاستيراد والتصدير ش.م.م	363+000	366+000	إستكمال أعمال الردم وأعمال طبقات الأساس

برجاء من سيادتكم التفضل بالأحاطه والتوجيه بالازم

وتفضلوا بقبول فائق الأحترام والتقدير،،

رئيس الإدارة المركزية

منطقة غرب الدلتا

الاسكندرية - مرسى مطروح

عميد - مهندس /

" هانى محمد محمود طه "

مقايسة معدلة بعد المفاوضة
الهيئة العامة للطرق والكبارى - وزارة النقل
عقد رقم 2024/2023/946
المقايسة لبنود الأعمال (إستكمال أعمال الردم وأعمال طبقات الأساس)
مشروع : القطار السريع (السخنة - العلمين - مطروح)
القطاع من الكم 000+363 الى الكم 000+366 بطول 3 كم
تنفيذ شركة: الماسة للمـــــــقـــاولات العمومية والاستيراد والتصدير

رقم البند	بيان الأعمال	الوحدة	الكمية	الفئة	الاجمالى
1	اعمال الردم				
1-1	بالمتر المكعب اعمال توريد وتشغيل اتربة صالحة للردم و مطابقة للمواصفات والتشغيل باستخدام المعدات بسمك لا يزيد عن 50 سم حتي منسوب 2 متر و بسمك لا يزيد عن 25 سم لاستكمال المنسوب التصميمى لتشكيل الجسر والاكتاف (نسبة تحمل كاليفورنيا لا تقل عن 15%) و رشها بالمياه الاصولية للوصول الى نسبة الرطوبة المطلوبة والدمك الجيد بالهراسات للوصول الى اقصى كثافة جافة (95 % من الكثافة الجافة القصوى) ويتم التنفيذ طبقا للمناسيب التصميمية والقطاعات العرضية النموذجية والرسومات التفصيلية المعتمدة والبند بجميع مشتملاتة طبقا لاصول الصناعة ومواصفات الهيئة العامة للطرق و الكبارى وتعليمات المهندس المشرف. - مسافة النقل 2 كم -يتم احتساب علاوة 1.4جنيه لكل 1 كم بالزيادة او النقصان - السعر يشمل عمل تشوينات وتخليط واختبارات ونقل لموقع العمل حتى مسافة 2 كم - السعر يشمل قيمة المادة المحجرية				
	السعر خلال شهر إبريل سنه 2023 طبقا للمفاوضه	م3	10233.20	100.90	1032529.88
	السعر خلال شهر مايو سنه 2023 طبقا للمفاوضه	م3	16266.80	101.40	1649453.52
	علاوة مسافة نقل للتربة لمسافة 92 كم - 2 كم =90 كم * 1.4 =126 جنيه	م3	21200.00	126.00	2671200.00
	علاوة مسافة نقل للرمل لمسافة 73 كم - 2 كم =71 كم * 1.4 =99.4جنيه	م3	5300.00	99.40	526820.00
	علاوة تحصيل رسوم الكارتة والموازين طبقا للائحة الشركة الوطنية	م3	26500.00	13.00	344500.00
2	طبقات الاساس				
2-1	بالمتر المكعب أعمال توريد وفرش طبقة أساس من الاحجار الصلبة المتدرجة ناتج تكسير الكسارات والمطابقة للمواصفات وأقصي حجم للحبيبات ما بين 31.5 مم الي 40 مم والا يزيد نسبة المار من منخل 200 عن 5% والتدرج الوارد بالاشتراطات الخاصة بالمشروع لا تقل نسبة تحمل كاليفورنيا عن 80 % والا يقل معامل المرونة (Ev2) من تجربة لوح التحميل عن 120 ميجابسكال والا يزيد نسبة الفاقد بجهاز لوس انجلوس عن 30 % والا يزيد الامتصاص عن 15 % ويتم فردها علي طبقتين باستخدام الات التسوية الحديثة علي ان لا يزيد سمك الطبقة بعد تمام الدمك عن 20 سم و رشها بالمياة الاصولية للوصول الي نسبة الرطوبة المطلوبة والدمك الجيد بالهراسات للوصول الي اقصي كثافة جافة قصوي (لا يقل عن 100%) من الكثافة المعملية و الفنة تشمل اجراء التجارب المعملية والحقلية ويتم تنفيذ طبقا لاصول الصناعة والرسومات التفصيلية المعتمدة والبند بجميع مشتملاته طبقا للمواصفات الفنية للمشروع وتقرير الاستشاري وتعليمات المهندس المشرف . -مسافة النقل 20 كم - يتم احتساب علاوة 1.3 جنيه لكل 1 كم بالزيادة او النقصان				
	السعر خلال شهر فبراير سنه 2023 طبقا للمفاوضه	م3	1948.00	141.4	275447.20
	السعر خلال شهر مارس سنه 2023 طبقا للمفاوضه	م3	2759.00	148.1	408607.90
	السعر خلال شهر إبريل سنه 2023 طبقا للمفاوضه	م3	3214.00	149.7	481135.80
	السعر خلال شهر مايو سنه 2023 طبقا للمفاوضه	م3	23350.21	151.3	3532886.77
	المادة المحجرية (SUB-BALLAST) طبقا للمفاوضه	م3	31271.21	175	5472461.75
	علاوة مسافة النقل 77 كم - 20 كم =57 كم * 1.3 = 74.1 جنيه	م3	31271.21	74.1	2317196.66
	علاوة تحصيل رسوم الكارتة والموازين طبقا للائحة الشركة الوطنية	م3	31271.21	25	781780.25
	الإجمالى				19,494,020
	(تسعة عشر مليوناً وأربعمائة وأربعة وتسعون الفا وعشرون جنيها مصري فقط لاغير)				

مهندس الشركة
م / إحمد أبوالنجا

مدير مشروع الإستشاري
مكتب د. عماد بيبى
م / عبدالعزيز مصطفى

مدير المشروع (الهيئة)
م / مارجريت مجدى

مدير عام مشروعات (الهيئة)
م / محمد حسنى فياض

اعتمد
رئيس الإدارة المركزية
٢٠٢٤/١/٣١

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			16/01/2023			3:00 PM			
				(SS-B-MS) (MAR-SB-01-EET)						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	
				363	EW	CS	17	1	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 363+000	TO	366+000
sample only	yes	Materials Type	SUBBALLAST
Supplier Name	ELMASA	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C020-#1.2) VERSION 2 BY OVECON GROUP
Prequalification 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 representive (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.

4- Remaining chemical tests.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Feyad			
Employers Representative	Eng. Alaa Abd-Allatif for		25-1-2023	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			9/01/2023				10:00 AM		
				(M-S-MS) (MAR-SB-02-EET)						
Received by QARB CONSULTANT	Eng. Mazen Essamy		KM	KI	KD	KS	KC	MM	YY	HH	MM
				363	KW	CS	31	1	2023		

CODE 1	B1 to B21	D1 to D3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is zero
	Work Activity		
	Sub Element of Activity		

Description of Materials	SUBBALLAST Quantity (10000 m3)			
Location to be Used	From	363+000	TO	368+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 (2000 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			R
QARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		9-2-2023	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			08/02/2023 (SS-B-MS) (MAR-SB-R2-EET) (REV)				3:00 PM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CA	CB	CC	CD	MM	YY	HH	MM
				363	EN	CB	9	2	2023		

CODE #	S1 to S21	D1 to D3	Rp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km to use
	Work Activity		
	Sub Element of Activity		

Description of Materials	SUBBALLAST Quantity (10000 m3)			
Location to be Used	From	363+000	TO	366+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 CAIDON 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 (combassai) is Approved	1-All Tests Were Carried -Out By Third Party Lab (combassai)
2-this sample representive (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.
	4. Remaining chemical tests.

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		16-2-2023	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			28/02/2023 (SS-D-MS) (MAR-SS-03-SET)				3:00 PM		
Received by QA/S CONSULTANT	Eng. Mazen Essamy		MDR	C1	C2	C3	C5	MM	YY	MM	MM
				383	ESW	CS	27	2	2023		

code =	S1 to S21	D1 to D3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is use
	Work Activity		
	Sub Element of Activity		

Description of Materials	SUBBALLAST Quantity (15000 m3)			
Location to be Used	From	383+000	TO	386+000
sample only	yes	Materials Type		SUBBALLAST
Supplier Name	ELMASA	Data Sheet Provided		yes attached
reference in BOQ		Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) VERSION 2.0 BY CHECON 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 (construlab) is Approved	1-All Tests Were Carried Out By Third Party Lab (construlab)
2-this sample representive (5000 m3) only	2-Results report attached and acceptable with project specifications
	3-Final approval is subject to above mentioned comments
	4-Remaining chemical tests.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
QA/QC**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For	28-2-2023	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 Elsaed			18/9/2023 (SS-B-MS) (MIR-SB-04-EET) (REV) (SS-B-MS) (MIR-SB-05-EET) (REV)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				384	EW	C5	18	9	2023	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	2nd Subballast				
Location to be Used	From	384+100	TO	384+340	
MAR & UIR Approval No	(SS-B-MS) (IR-SB-04 , 05-EET)	Date	18/02/2023	-	22/02/2023
	(SS-B-MS) (MAR-SB-01-EET)		18/01/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41 2) VERSION 2 BY DWECON 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 Part Lab (COMBASSAL) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

AL MASA

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaed			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		17-9-2023	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	محمد السيد		17/09/2023 (S5-B-MS) (MIR-SB-05-EET) (REV) (S5-B-MS) (MIR-SB-06-EET) (REV)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	S2	CS	GC	MM	YY	HH	MM
				354	EW	CS	16	9	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	364+540	TO	364+740
MAR & UIR Approval No	(S5-B-MS) (IR-SB-05 , 05-EET)	Date	22/02/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY LIVECON 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 Part Lab (COMBASSAL) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

شركة الماسة للمقاولات العمومية والصناعة والتعدين ش.م.م
AL MASA

SPECTRUM CONSULTING

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	محمد السيد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For	19-9-2023	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	محمد السعيد		[illegible]				11:00 AM			
				[illegible]							
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	[illegible]	[illegible]	C3	DD	MM	YY	HH	MM
				384	EW	CS	17	9	2023	11	0

CODE *	[illegible]	D1 to D2	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 Subballast			
Location to be Used	From	364+340	TO	364+540
MAR & UIR Approval No	(SS-B-MS) (IR-SB- 05-EET)	Date	22/02/2023	
	(SS-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C02V-41-2) VERSION 2 BY OMEDON 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 Part 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	محمد السعيد		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	18-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company		(SPECTRUM) Engineering Consulting Office				
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:		Date/Serial Number: 13/09/2023 (SS-B-MS) (MIR-SB-05 EET) (REV) (SS-B-MS) (MIR-SB-25-EET) (REV)		Time: 11:00 AM				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				257	EW	CS	24	9	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	363+200	TO	363+280
MAR & UIR Approval No	(S5-B-MS) (IR-SB-05 , 25-EET)	Date	18/03/2023 - 28/07/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (2021-47.2) VERSION 2 BY DARCON 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 by Third Part 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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	[signature]	27-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				[illegible] Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: محمد السيد		Date/Serial Number: 22/09/2023 (SS-B-MS) (MIR-SB-[illegible]-EET) (REV)				Time: 11:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	[illegible]
				362	EW	C3	23	9	2023	11

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

Description of Materials	2nd Subballast			
Location to be Used	From	363+100	TO	363+200
MAR & UIR Approval No	(SS-B-MS) (IR-SB- 09-EET)	Date	16/03/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C321-41.2) VERSION 2 BY CMDCON 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)

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 Part Lab (COMBASSAL)

2-Result 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	محمد السيد		A
QA/QC *	Eng. Mazen Essamy			P
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif	for	26-9-2023	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	محمد السعيد		04/09/2023 (SS-B-MS) (MIR-SB-11-EET) (REV) (SS-B-MS) (MIR-SB-10-EET) (REV)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DO	MM	YY	HH	MM
				365	EW	CS	25	9	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	365+420	TO	365+820
MAR & UIR Approval No	(SS-B-MS) (IR-SB-11 ... 16-EET)	Date	30/03/2023 - 16/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CVECON 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 Part 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	محمد السعيد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For	27-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				SPECTRUM Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: محمد السيد		Date/Serial Number: 23/09/2023 (SS-B-MS) (MAR-SB-11-EET) (REV)				Time: 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	383	EW	CS	24	9	2023	11	0

CODE 1	XI to S/I	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 Subballast			
Location to be Used	From	365+300	TO	365+420
MAR & UIR Approval No	(SS-B-MS) (IR-SB- 11-EET)	Date	30/03/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY OMCON 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)

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 Part Lab (COMBAESAL)

2-Results were attained 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	محمد السيد		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	27-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 09/09/2023 (SS-B-MS) (MIR-SB-12-EET) (REV) (SS-B-MS) (MIR-SB-17-EET) (REV)	Time: 11:00 AM
Reviewed by DARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	C4	NN	YY	NS	NN
363	EW	CS	10	9	2023	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	2nd Subballast			
Location to be Used	From	363+600	TO	363+840
MAR & UIR Approval No	(SS-B-MS) (IR-SB-12 , 17-EET) / (SS-B-MS) (MAR-SB-03-EET)	Date	04/04/2023 - 22/04/2023 / 01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (DO21-41-D VERSION 2 BY CMDSN 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 Part Lab (COMBASSAL) 2-Results report attached and acceptable with project specifications Final approval is subject to above mentioned comments

[Stamp: AL MASA] [Stamp: SPECTRUM Consulting]

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
DARB**	Eng. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For [signature]	14-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				(SPECTRUM) Engineering Consulting Office			
	Name	Sign		Date/Serial Number				Time			
Issued by Contractor	Eng. Mohamed Elsaied	محمد السيد		[illegible]/2023 (SS-B-MS) (MIR-SB-16-EET) (REV) (SS-B-MS) (MIR-SB-22-EET) (REV)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	C1	C2	C3	C0	MM	YY	[illegible]	[illegible]
				365	EW	CS	1	10	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	365+620	TO	365+760
MAR & UIR Approval No	(SS-B-MS) (IR-SB-16 , 22-EET)	Date	13/05/2023 - 16/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CMECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	15		
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 (COMBASSAL) 2-Results report attached and acceptable with project specifications. 3-The approval is subject to above mentioned comments.

[Stamp: شركة الماسة للمقاولات العامة / AL MASA]
[Stamp: SPECTRUM CONSULTING]

APPROVAL STATUS

Organisation	Name	Sign	Date	A-ANC-R
Contractor	Eng. Mohamed Elsaied	محمد السيد		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	3-10-2023	AC/C

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	محمد السيد		10/09/2023 (S5-B-MS) (MIR-SB-17-EET) (REV) (S5-B-MS) (MIR-SB-18-EET) (REV)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	JJ	MM
				364	EW	CS	11	9	2023	11	0

CODE-I	S1 to S21	01 to 53	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 Subballast			
Location to be Used	From	363+840	TO	364+100
MAR & UIR Approval No	(S5-B-MS) (IR-SB-18 , 17-EET)	Date	22/04/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY OMECON 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)

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

SPECTRUM CONSULTING

شركة الماسة للمقاولات العمومية
AL MASA

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

1-F.D.T was carried- out By Third Part Lab (COMBASSAL)

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

4- Retest (2point) 363+875 & 363+895

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	محمد السيد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		14-9-2023	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	محمد السيد	22/09/2023 (S5-B-MS) (WIR-SB-21-EET) (REV) (S5-B-MS) (WIR-SB-06-EET) (REV)	11:00 AM
Reviewed by GARB CONSULTANT	Eng: Mazen Essamy	[signature]	MIR	

C1	C2	C3	CC	MM	YY	##	WM
364	EW	CS	33	9	2023	11	0

CODE-I	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	2nd Subballast			
Location to be Used	From	364+740	TO	364+660
MAR & UIR Approval No	(S5-B-MS) (IR-SB-06 , 21-EET)	Date	22/02/2023 - 10/05/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (2021-H) 2) VERSION 2 BY CHECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	11		
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 Part 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	محمد السيد		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	24-9-2023	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	محمد السيد		28/10/2023 (S5-B-MS) (MIR-SB-22-EET) (REV)				11.00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	HH	MM
				365	EW	CS	9	10	2023	11	0

CODE *	S1 to S31	D1 to D3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer prices only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast				
Location to be Used	From	365+760	TO	365+840	
MAR & MIR Approval No	(S5-B-MS) (IR-SB- 22-EET)	Date	13/05/2023		
	(S5-B-MS) (MAR-SB-03-EET)		01/02/2023		
Supplier Name	ALMASA				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-01 2) VERSION 2 BY CAIEGN GROUP		
Reference Photos	No/Yes	Other			

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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 (COMBASSAL) 2-Results sheet attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-NVC-R
Contractor	Eng. Mohamed Elsaied	محمد السيد		A
GAQC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		11-10-2023	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	محمد السيد		29/01/2023 (S5-B-MS) (MIR-SB-01-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				364	EW	CS	38	1	2023	11	0

CODE	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	1st Subballast			
Location to be Used	From	364+560	TO	364+800
MAR & UIR Approval No	(S5-B-MS) (IR-SB-01-EET)	Date	29/01/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.0) VERSION 2.0Y 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 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	محمد السيد		A
AWC**	Eng. Mazen Essamy			A
Alco**	Eng. Mohammed Fayad			
Employer's Representative	Eng. Alaa Abd-Allatif for		31-1-2023	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			26/01/2023 (S5-B-MS) (IR-SB-02-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C4	C5	C3	D0	MM	YY	HH	MM
				364	EW	CS	30	1	2023	11	0

CODE 1	X1 to X21	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	1st Subbalast			
Location to be Used	From	364+380	TO	364+580
MAR & UIR Approval No	(S5-B-MS) (IR-SB-02-EET)	Date	26/01/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
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)

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 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif		31-1-2023	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		05/02/2023			11:00 AM			
			(S5-B-MS) (MIR-SB-03-EET)						
Received by GARB CONSULTANT	Eng. Mazen Essamy	MIR	C1	[illegible]	[illegible]	[illegible]	MM	YY	[illegible]	[illegible]
			394	EW	CS	8	2	2022	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	1st Subballast			
Location to be Used	From	364+120	TO	364+380
MAR & UIR Approval No	(S5-B-MS) (IR-SB-03-EET)	Date	05/02/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG2141-2) VERSION 2 BY CIVCON 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)

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 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			P
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		7-2-2023	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			18/02/2023 (S5-B-MS) (IR-SB-04-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	YYY	MM
				364	EW	CS	19	2	2023	11	0

CODE 1	01 to 521	01 to 53	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 Subballast			
Location to be Used	From	364+120	TO	364+360
MAR & UIR Approval No	(S5-B-MS) (IR-SB-04-EET)	Date	18/02/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41 D) VERSION 2 BY CMECON 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 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. Mohamedin Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		20-2-2023	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		22/02/2023 (SS-B-MS) (MIR-SB-05-EET)	11:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR		

CT	[illegible]	[illegible]	DC	[illegible]	YY	[illegible]	[illegible]
364	EW	CS	33	2	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	364+350	TO	364+600
MAR & UIR Approval No	(SS-B-MS) (IR-SB-05-EET)	Date	22/02/2023	
	(SS-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (2021-41.2) VERSION 2 BY DARCON 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 Lab Site 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

AL MASA

APPROVAL STATUS

Organization	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 for		25-2-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				SPECTRUM Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign		Date/Serial Number: 22/02/2023 (SS-B-MS) (MIR-SB-06-EET)				Time: 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	364	EW	CS	22	2	2023	11	0

CODE I	S1 to S31	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 Subballast			
Location to be Used	From	364+600	TO	364+500
MAR & UIR Approval No	(SS-B-MS) (IR-SB-06-EET)	Date		22/02/2023
	(SS-B-MS) (MAR-SB-01-EET)			18/01/2023
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)

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 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. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For	25-2-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company			SPECTRUM Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 11/03/2023 (S5-B-MS) (MIR-SB-07-EET)			Time: 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	363	EW	CS	12	3	2023	11	0

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

Description of Materials	1st Subballast		
Location to be Used	From 363+120	TO	363+260
MAR & UIR Approval No	(S5-B-MS) (IR-SB-07-EET)	Date	11/03/2023
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023
Supplier Name	ALMASA		
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (GS21-41.2) VERSION 2 BY OVEDON GROUP
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	14		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)

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

AL MASA

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

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		13-3-2023	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			13/03/2023 (SS-B-MS) (MIR-SB-08-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	000	MM	YY	HH	MM
				365	EW	CS	14	3	2023	11	0

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

Description of Materials	1st Subbalast			
Location to be Used	From	365+300	TO	365+580
MAR & UIR Approval No	(SS-B-MS) (IR-SB-08-EET)	Date	13/03/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIMEDON 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-Alfatif (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
DAVQC *	Eng. Mazen Essamy			B
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Alfatif for		15-3-2023	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			16/03/2023 (SS-B-MS) (MIR-SB-09-EET)				11:00 AM			
Received by GARBI CONSULTANT	Eng. Mazen Essamy		MM	Z4	Z3	Z2	Z1	MM	YY	HH	MM
				364	EW	CS	19	3	2023	11	0

CODE 4	S1 to S21	D1 to D3	Ky XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast			
Location to be Used	From	363+120	TO	363+260
MAR & UIR Approval No	(SS-B-MS) (IR-SB-09-EET)	Date	16/03/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.3) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	14		
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 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-A9C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARBI**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif		20-3-2023	A WC

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			28/03/2023 (S5-B-MS) (MIR-SB-10-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CZ	CY	CO	MM	YY	HH	MM
				363	EW	CS	29	3	2023	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	1st Subballast			
Location to be Used	From	363+600	TO	363+700
MAR & UIR Approval No	(S5-B-MS) (IR-SB-10-EET)	Date	28/03/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
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 for		30-3-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: 30/03/2023 (S5-B-MS) (MIR-SB-11-EET)	Time: 11:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	263 / EW / CS / 1 / 4 / 2023 / 11 / 5

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

Description of Materials	2nd Subballast			
Location to be Used	From	385+500	TO	385+580
MAR & UIR Approval No	(S5-B-MS) (IR-SB-11-EET)	Date	30/03/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
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)

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 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 For		2-4-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				SPECTRUM Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:		Date/Serial Number: 04/04/2023 (S5-B-MS) (MIR-SB-12-EET)				Time: 11:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	383	EW	CS	5	4	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	383+600	TO	383+700
MAR & UIR Approval No	(S5-B-MS) (IR-SB-12-EET)	Date		04/04/2023
	(S5-B-MS) (MAR-SB-02-EET)			01/02/2023
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (2021 #1 2) VERSION 2 BY OMEGON 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)

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 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 for		6-4-2023	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			11/04/2023 (SS-B-MS) (MIR-SB-13-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	D1	D2	C3	DC	MM	YY	HH	MM
				242	EW	CS	12	4	2023	11	0

CODE-1	S1 to S21	D1 to S5	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1st Subballast			
Location to be Used	From	365+580	TO	365+680
MAR & UIR Approval No	(SS-B-MS) (IR-SB-13-EET)	Date	11/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 D) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	8		
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
GA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		13-4-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied / Sign:	Date/Serial Number: 15/04/2023 (S5-B-MS) (MIR-SB-14-EET)	Time: 11:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
363	EW	CS	16	4	2023	11	0

CODE 1	S1 to S21	D1 to S5	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1st Subballast			
Location to be Used	From	363+700	TO	363+900
MAR & UIR Approval No	(S5-B-MS) (IR-SB-14-EET)	Date	15/04/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T/(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (2021-41 2) VERSION 2.01 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)

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 for both contractor and GARB Consultant.

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

AL MASA

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 Per		17-4-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	SPECTRUM Engineering Consulting Office

Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 16/04/2023 (S5-B-MS) (MIR-SB-16-EET)	Time: 11:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

MIR							
263	EW	CS	17	4	2022	11	0

CODE 1	S1 to S21	D1 to D2	Pa XXX Note
	Station Reference	Depot Reference	Per Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1st Subballast			
Location to be Used	From	363+900	TO	364+120
MAR & UIR Approval No	(S5-B-MS) (IR-SB-15-EET)	Date	16/04/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.0 VERSION 2.0) 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 were attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments.

[Stamps: AL-MASA; SPECTRUM CONSULTING]

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For [signature]	18-4-2023	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			16/04/2023 (SS-B-MS) (MIR-SB-16-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C5	MM	YY	HH	MM
				362	EW	CS	17	4	2023	11	9

CODE =	S1 to S21	D1 to D5	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 Subballast			
Location to be Used	From	365+580	TO	365+660
MAR & UIR Approval Nr	(SS-B-MS) (IR-SB-16-EET)	Date	16/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.3) VERSION 2 BY CAIECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	8		
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 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			
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		18-4-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company			SPECTRUM Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign		Date/Serial Number: 22/04/2023 (SS-B-MS) (MIR-SB-17-EET)			Time: 11:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	263	EW	CS	23	4	2023	11	0

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

Description of Materials	2nd Subballast			
Location to be Used	From	363+700	TO	363+900
MAR & UIR Approval No.	(SS-B-MS) (IR-SB-17-EET)	Date	22/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (OS21-41.2) VERSION 2 BY OVECON 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)

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 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 for		24-4-2023	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			22/04/2023 (S5-B-M5) (IIR-SB-18-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		M2R	S1	S2	S3	S4	MM	YY	HH	MM
				363	EW	CS	23	4	2023	11	0

CODE-1	S1 to S21	Dt 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	2nd Subballast			
Location to be Used	From	363+900	TO	364+120
MAR & UIR Approval No	(S5-B-M5) (IR-SB-18-EET)	Date	22/04/2023	
	(S5-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQS1.41.2) VERSION 2 BY CIMEDON 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 Lab Site 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		24-8-23	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			04/05/2023 (S5-B-MS) (IR-SB-19-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	HH	MM
				364	EW	CS	6	5	2023	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	1st Subballast			
Location to be Used	From	364+600	TO	364+660
MAR & UIR Approval No	(S5-B-MS) (IR-SB-19-EET)	Date	04/05/2023	
	(S5-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CC21-41.2) VERSION 2 BY CNSCON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
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			
Employer/ Representative	Eng. Alaa Abd-Allatif	for	7-5-2023	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			07/06/2023 (S5-B-MS) (MIR-SB-20-EET)				11:00 AM	
Received by GARB/ CONSULTANT	Eng. Mazen Essamy		MIR	S1	S2	D1	D2	MM	YY	HH	MM
				264	EW	CS	8	5	2023	11	0

Code =	S1 to S21	D1 to D2	Km XXX None
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1st Subballast			
Location to be Used	From	365+660	TO	365+840
MAR & MIR Approval No	(S5-B-MS) (IR-SB-20-EET)	Date	07/06/2023	
	(S5-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	16		
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			P
GARB**	Eng. Mohammed Fayek			
Employers Representative	Eng. Alaa Abd-Allatif	for	5-6-2023	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			10/05/2023 (S5-B-MS) (MIR-SB-21-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CZ	CS	CO	MM	YY	HH	MM
				262	EW	CS	11	5	2023	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	2nd Subballast			
Location to be Used	From	364+800	TO	364+860
MAR & UIR Approval No	(S5-B-MS) (IR-SB-21-EET)	Date	10/05/2023	
	(S5-B-MS) (MAR-SB-03-EET)		06/03/2023	
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	6		
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 Lab Site 2-Test report attached and acceptable with project specifications 3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWD-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		13-5-2023	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			13/05/2023 (SS-B-MS) (MIR-SB-22-EET)				11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				263	EW	CS	14	5	2023	11	0

0368-1	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 Subballast			
Location to be Used	From	365+660	TO	365+840
MAR & UIR Approval No	(SS-B-MS) (IR-SB-22-EET)	Date	13/05/2023	
	(SS-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T/ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG1-41.2) VERSION 2 BY OVEDON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	19		
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 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	For	15-5-2023	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 Khaled			22/07/2023 (SS-B-MS) (MIR-SB-23-EET)				11:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	283	EW	CS	23	7	2023	11	0

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

Description of Materials	1st Subballast			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	(SS-B-MS) (IR-SB-23-EET)	Date	22/07/2023	
	(SS-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (G2D-41.2) VERSION 2 BY DNECON 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)

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

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

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 Khaled			A
QA/QC*	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		24-7-2023	AWC

MATERIAL INSPECTION REQUEST

(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: 22/07/2023 (S5-B-MS) (MIR-SB-24-EET)				Time: 11:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1: 364	C2: EW	C3: CS	DD: 22	MM: 7	YY: 2023	HH: 11	MM: 0
CODE =	S1 to S31 — Station Reference			D1 to D3 — Depot Reference				Kp XXX Note — For Kilometer point only Start Km is used			
	Work Activity										
	Sub Element of Activity										

Description of Materials	1st Subballast			
Location to be Used	From	363+260	TO	363+280
MAR & UIR Approval No	(S5-B-MS) (IR-SB-24-EET)	Date	22/07/2023	
	(S5-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CS3-41.2) VERSION 2 BY DMDON 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)

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 for both contractor and GARB Consultant.

2-Results are attached and acceptable with project specifications.

3-Final approval subject to above mentioned comments.

AL MASA

SPECTRUM

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 For		24-7-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company				SPECTRUM Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: 28/07/2023 (SS-B-MS) (MIR-SB-25-EET)				Time: 11:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				363	EW	CS	29	7	2023	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	2nd Subballast			
Location to be Used	From	303+260	TO	303+260
MAR & UIR Approval No	(SS-B-MS) (IR-SB-25-EET)	Date	28/07/2023	
	(SS-B-MS) (MAR-SB-03-EET)		06/03/2023	
Supplier Name	ALMASA			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-412) VERSION 2.91 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)

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 Lab Site

2-Results report attached are acceptable with project specifications.

3-Final approval is subject to abovementioned comments.

ALMASA

SPECTRUM

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	For	30-7-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office	
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 08/08/2023 (SS-B-MS) (PLT-SB-03-EET)	Time: 3:00 PM	
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	364 / EW / CS / 9 / 8 / 2023	

CODE-1	361 to 521	01 to 04	Kp XXX None
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subbalast			
Location to be Used	From	363+920	TO	364+120
MAR & UIR Approval No	(SS-B-MS) (IR-SB- 18-EET)	Date	22/04/2023	
	(SS-B-MS) (MAR-SB-03-EET)		28/02/2023	
Supplier Name	ALMASA			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT C0021-41.20 VERSION 2.01 CIVICON 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. 4- Retest (1 Point) 364+135 Ev more than 300

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	For [signature]	10-8-2023	AWC

شركة الماسة للمقاولات العمومية
AL MASA

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company			SPECTRUM Engineering Consulting Office			
	Name	Sign		Date/Serial Number			Time			
Issued by Contractor	Eng. Mohamed Elsaied			17/07/2023			3:00 PM			
				(S5-B-MS) (PLT-SB-01-EET)						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C0	MM	YY	
				363	DW	C3	18	7	2023	

CODE	S1 to S27	D1 to 83	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 Subballast			
Location to be Used	From	363+500	TO	363+840
MAR & UIR Approval No	(S5-B-MS) (IR-SB-12 , 17-EET)	Date	04/04/2023 - 22/04/2023	
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
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)

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

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

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. Muhammed Fayad			
Employers Representative	Eng. Alaa Abd Allatif		13-7-2023	AWC

AL MASA

MATERIAL INSRECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office	
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 07/08/2023 — (SS-B-MS) (PLT-SB-02-EET)	Time: 3:00 PM	
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR		

C1	C2	C3	C0	MM	YY	HH	MM
363	SW	SS	8	8	2023		

CODE=	S1 to S21	D1 to 3D	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast			
Location to be Used	From	363+840	TO	363+920
MAR & UIR Approval No	(SS-B-MS) (IR-SB- 17-EET)	Date	22/04/2023	
	(SS-B-MS) (MAR-SB-02-EET)		01/02/2023	
Supplier Name	ALMASA			
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	3		
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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		
GARB**	Eng. Mohammed Fayed			
Employer Representative	Eng. Alaa Abd-Allatif	[signature]	9-8-2023	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			27/08/2023 (S5-B-M5) (PLT-SB-04-EET)				3:00 PM			
Received by GARS CONSULTANT	Eng. Mazen Essamy		MIR	CT	CE	CR	CO	MM	YY	HH	MN
				264	SW	CS	26	9	2023		

CODE A	S1 to S21	D1 to B3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km in use
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast				
Location to be Used	From	364+120		TO	364+220
MAR & UIR Approval No	(S5-B-M5) (IR-SB- 04-EET)		Date	16/02/2023	
	(S5-B-M5) (MAR-SB-01-EET)			15/01/2023	
Supplier Name	ALMASA				
Test Requirement	P L T (DIN 18134)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.3) VERSION 2 BY CIVICON GROUP	
Reference Photos	No/Yes		Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	3		
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
GARS**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		29-8-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: 30/09/2023 (S6-B-MS) (PLT-SB-07-EET) (REV00)	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CT 363 / EW / CS / DD 1 / MM 10 / YY 2023

CODE	S1 to S21	D1 to D4	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is use
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast					
Location to be Used	From	363+200	TO	363+280		
MAR & UIR Approval No	(S5-B-MS) (IR-SB-09 25-EET)	Date	18/03/2023	-	28/07/2023	
	(S5-B-MS) (MAR-SB-02 03-EET)		01/02/2023	-	28/02/2023	
Supplier Name	ALMASA					
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41 2) VERSION 2 BY DMECON GROUP			
Reference Photos	No/Yes	Other				

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	2		
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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	[signature]	2-10-2023	AWC

AL MASA

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company			(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign		Date/Serial Number: 28/08/2023 (SS-B-MS) (PLT-SB-08-EET)			Time: 3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	364	EW	CS	29	8	2023	

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

Description of Materials	2nd Subballast			
Location to be Used	From	364+220	TO	364+420
MAR & UIR Approval No	(SS-B-MS) (IR-SB-04 , 05-EET)	Date	18/02/2023 - 22/02/2023	
	(SS-B-MS) (MAR-SB-01-EET)		15/01/2023	
Supplier Name	ALMASA			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (2021-41-2) VERSION 2 BY OUEDON 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)

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

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

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.

4-Retest (2Point) 364+285 & 364+310

APPROVAL STATUS

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

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company	SPECTRUM Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]		Date/Serial Number: 02/10/2023 (S5-B-MS) (PLT-SB-06-EET)REV	Time: 3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR					

C1	C2	C3	DD	MM	YY	HH	MM
304	EW	CS	3	10	2023		

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

Description of Materials	2nd Subballast			
Location to be Used	From	304+420	TO	304+560
MAR & UIR Approval No	(S5-B-MS) (IR-SB- 05-EET)	Date	22/02/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (0021.41.2) VERSION 2 BY OVECOM 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	[signature]		A
QA/QC*	Eng. Mazen Essamy	[signature]		[initials]
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif			

AL MASA
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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			10/10/2023				3:00 PM			
				(S5-B-MS) (PLT-SB-06-EET)/REV-002							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				384	SW	CS	11	10	2023		

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	2nd Subballast				
Location to be Used	From	384+420	TO	384+560	
MAR & UIR Approval No	(S5-B-MS) (IR-SB- 05-EET)	Date	22/02/2023		
	(S5-B-MS) (MAR-SB-01-EET)		16/01/2023		
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) VERSION 2 BY CAIECON 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. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		12-10-2023	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			02/09/2023				3:00 PM			
				(S5-B-MS) (PLT-SB-06-EET)							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	S1	S2	S3	S4	S5	S6	S7	S8
				364	EW	CS	3	9	2023		

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

Description of Materials	2nd Subballast				
Location to be Used	From	364+420	TO	364+560	
MAR & UIR Approval No	(S5-B-MS) (IR-SB- 05-EET)	Date	22/02/2023		
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023		
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C/321-41.2) VERSION 2 BY ONECON GROUP		
Reference Photos	No/Yes	Other			

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	6		
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. 4- Retest (5 point) only one point accepted.

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

AL MASA

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			10/09/2023 (S5-B-MS) (PLT-SB-07-EET)								3.00 PM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	240	AM	YY	HH	MM		
				363	EW	CS	11	9	2023				

CODE	S1 to S21	D1 to D2	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km to use
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast				
Location to be Used	From	363+200	TO	363+280	
MAR & UIR Approval No	(S5-B-MS) (IR-SB-09 ,26-EET)	Date	16/03/2023	-	29/07/2023
	(S5-B-MS) (MAR-SB-02, 03-EET)		01/02/2023	-	29/02/2023
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ23-41-2) VERSION 2 BY CNECON 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-Alladif (EH)
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 4- Retest (2points) [363+280 & 363+220]

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-Alladif	For	12-9-2023	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			11/09/2023	3:00 PM
				(S5-B-MS) (PLT-SB-10-EET)	
Received by GARB CONSULTANT	Eng. Mazen Essamy		M/K		

C1	C2	C3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
365	SW	CS	12	9	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 Subbalast				
Location to be Used	From	365+300	TO	365+380	
MAR & UIR Approval No	(S5-B-MS) (IR-SB-11-EET)	Date	30/03/2023		
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023		
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41-2) VERSION 2 BY DMECON GROUP		
Reference Photos	No/Yes	Other			

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

Comments by: Eng. Mazen Essamy (SPECTRUM)

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

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

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 For		13-9-2023	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				16/09/2023				3:00 PM		
					(S5-B-MS) (PLT-SB-11-EET)						
Received by QA/QC CONSULTANT	Eng. Mazen Essamy		MIR		Q1	Q2	Q3	Q4	MM	YY	HH	MM
					369	EW	CS	11	9	2023		

CODE *	S1 to S21	Z1 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	2nd Subbase				
Location to be Used	From	365+380	TO	365+600	
MAR & UIR Approval No	(S5-B-MS) (IR-SB-11-EET)	Date	30/03/2023		
	(S5-B-MS) (MAR-SB-02-EET)		01/02/2023		
Supplier Name	ALMASA				
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C-021-41.2) VERSION 2 BY CWECON 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 (E-JUST) 2-Results report attached and acceptable with project specifications. 3-Final approval is subject to above mentioned comments. 4- Retest (2 point) [365+465] . [365+565]

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-R/C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
QA/QC**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		18-9-2023	AWC

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company			Designer Company	(SPECTRUM) Engineering Consulting Office	
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]		Date/Serial Number: 08/11/2023 — (S5-B-MS) (PLT-SB-13-EET)	Time: 3:00 PM	
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR			

C1	C2	C3	DD	MM	YY	###	###
364	EW	CS	5	11	2023		

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

Description of Materials	2nd Subballast			
Location to be Used	From	364+560	TO	364+760
MAR & UIR Approval No	(S5-B-MS) (IR-SB-06-EET)	Date	22/02/2023	
	(S5-B-MS) (MAR-SB-01-EET)		18/01/2023	
Supplier Name	ALMASA			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-#12) VERSION 2 BY DARCON 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. 4 Retest (1point) 364+760.

APPROVAL STATUS

Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	for [signature]	11-11-2023	AWC

AL MASA

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office	
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 17/09/2023 (S5-B-MS) (PLT-SB-12-EET)	Time: 3:00 PM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR		

C1	C2	C3	DD	MM	YY		
365	EW	CS	18	9	2023		

CODE-1	S1 to S21	D7 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km to used
	Work Activity		
	Sub Element of Activity		

Description of Materials	2nd Subballast					
Location to be Used	From	365+600	TO	365+840		
MAR & UIR Approval No	(S5-B-MS) (IR-SB-16, 22-EET)	Date	16/04/2023	-	13/06/2023	
	(S5-B-MS) (MAR-SB-02, 03-EET)		01/02/2023	-	28/02/2023	
Supplier Name	ALMASA					
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY ONEDOON 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-4UST) 2-Results report attached and acceptable with project specifications 3-Final approval is subject to above mentioned comments 4- Retest (2 points) [365+665 365+715]

APPROVAL STATUS				
Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	السيد		A
GAQC*	Eng. Mazen Essamy			A
GARS**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif			AWC

ALMASA

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Khaled / Sign	Date/Serial Number: [illegible] / [illegible]	Time: 11:00 AM
Received by GARB Consultant	Eng. Mazen Essamy	MIR	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	[illegible] Reference	[illegible]
	Work Activity		
	Sub Element of Activity		

Description of Materials	1.00 FORM FERMA LEVEL			
Location to be Used	From	363+820	TO	364+100
MAR & LIR Approval No	LIR / 108.EET / M.A.R. / 24	Date	05/02/2023	
Supplier Name	Elitary, Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT [illegible] [illegible] BY [illegible] GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
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 (FR)

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

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Khaled			A
GARB *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd Allatif		7-2-2023	AWC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company			Designer Company			[illegible] Engineering Consulting Office				
Issued by Contractor	Name	Sign		Date/Serial Number			Time				
	Eng. Mohamed Elsaeid	[signature]		06/02/2023			11:00 AM				
				[illegible]							
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
				[illegible]	EW	15	[illegible]	[illegible]	23	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	[illegible] Reference	[illegible] Reference	For Kilometer point only [illegible]
	Work Activity		
	Sub Element of Activity		

Description of Materials	-1.75 FORM FORMA LEVEL			
Location to be Used	From	163+250	TO	163+380
MAR & LIR Approval No	LIR F105-117	Date	06/02/2023	
	M.A.R. : F75			
Supplier Name	Elsawy , Alnacumin			
Test Requirement	F.D.T / ASTM D 1556	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible] VERSION 1 BY [illegible] GROUP	
Reference Photos	No/Yes	Other		

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

Organization	Name	Sign	Date	A-AN-C-R
Contractor	Eng. Mohamed Elsaeid	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayed			
Employer's Representative	Eng. Alaa Abd-Allatif	for [signature]	8-2-2023	ANC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor*	Name: Eng. Mohamed Elsaid	Sign	Date/Serial Number: [illegible] / [illegible]	Time: 9:00 AM
Reviewed by [illegible]	Eng. Mazen Essamy	Sign		

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Depot Reference	[illegible]
	Work Activity		
	Sub Element of Activity		

Description of Materials	0.25 FORM FERMA LEVEL			
Location to be Used	From	161+120	TO	163+260
[illegible] Approval No.	[illegible] / M.A.R.-725	Date	07/02/2023	
Supplier Name	Elsaay . Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	[illegible]	
Reference Photos	No/Yes	Other		

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

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaid			A
CJADE*	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayed			
[illegible]	Eng. Alaa Abd-Allatif	for	11-2-2023	AWC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company	Designer Company	[illegible] Engineering Consulting [illegible]
Issued by Contractor	Name: Eng. Mohamed Fhaied	Sign:	Date/Serial Number: [illegible] / MIR-F[illegible]	Time: 10:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy		

[illegible]	[illegible]	[illegible]	[illegible]
	Master Reference	Object Reference	[illegible]
	Work Activity		
	Sub Element of Activity		

Description of Materials	-0.75 FORM FERMA LEVEL		
Location to be Used	From 363+520	TO	363+820
MAR & UIR Approval No	UIR F207 [illegible] / M.A.R.-F25	Date	06/02/2023
Supplier Name	Elsiwy , Alhurraiem		
Test Requirement	F.D.T (ASTM D 1556)	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible]
Reference Photos	No/Yes	Other	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
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 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

Organization	Name	Sign	Date	A,AWC,R
Contractor	Eng. Mohamed Fhaied			A
GARB *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayed			
Employer's Representative	Eng. Alaa Abd-Allatif	for	11-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued By Contractor	Name: Eng. Mohamed Khaled	Sign: [signature]	Date/Serial Number: 08/02/2023 MIR-F128-EE1	Time: 11:00 AM
Received by GARB Consultant	Eng. Mazen Essamy	[signature]	MIR	

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	8	2	23	11	0

[illegible]	[illegible]	[illegible]	[illegible]
	Region Reference	Object Reference	[illegible]
	Work Activity		
	Sub element of Activity		

Description of Materials	1.75 FORM FERMA LEVEL			
Location to be Used	From	[illegible]+100	TO	365+180
MAR & UIR Approval No.	UIR F128 EE1 / M.A.R. F25	Date	08/02/2023	
Supplier Name	Elsiwy, Alhazam			
Dry Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING [illegible] VERSION 1 BY [illegible] 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)

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 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

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Khaled	[signature]		A
GARC*	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayez			
Employer's Representative	Eng. Alaa Abd-Allatif	for [signature]	11-2-2023	AWC

* Designer

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Engineer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name	Sign	Line/Serial Number	Time
	Eng. Mohamed Elsaied		[illegible]	10:00 AM
Received by [illegible]	Eng. Mazen Essamy		[illegible]	

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Main Activity		
	Sub Division of Activity		

Description of Materials	0.25 FORM [illegible] LEVEL			
Location to be Used	From	363+620	TO	364+100
MAR & UIR Approval No	UIR-[illegible]	Date	09/02/2023	
	M.A.R. -F25			
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING [illegible]	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CORE TEST	NUMBER	5		
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-Alhafiz (ER)

1-F.D.T [illegible] for both contractor and GARB Consultant.

2-Results copies attached and acceptable with project specifications.

3-[illegible] approval is subject to above mentioned comments.

APPROVAL STATUS				
Organisation	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
GARB *	Eng. Mazen Essamy			A
[illegible] **	Eng. Mahmoud [illegible]			
Employer's Engineer[illegible]	Eng. Alaa Abd-Alhafiz	for	12-2-2023	AWC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: 12/02/2023 / MIR-[illegible]	Time: 10:00 AM
Approved by QA/QC Consultant	Eng. Mazen Essamy		[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Depot Reference	For Kilometer point only Start [illegible]
	Work Activity		
	Sub Concept of Activity		

Description of Materials	1.25 FORM [illegible] LEVEL			
Location to be used	From	114+800	TO	164+650
MAR & LIR Approval No	LIR-[illegible] / M.A.R.-126	Date	12/02/2023	
Supplier Name	Elsawy / Alharamin			
Test Requirement	F.D.T (ASTM D 1556)	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible]	
Activities 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)

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 for both contractor and [illegible] Consultant.

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			[illegible]
[illegible]**	Eng. Mohamed [illegible]			
Employer Representative	Eng. Alaa Abd-Allatif	for	19-2-2023	AWC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Maaz General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Log/Serial Number: 12/02/2023 MIR-F112-877	Time: 9:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	[illegible]

Link 1	[illegible]	[illegible]	[illegible]
	Station Reference	Depot Reference	For kilometer point only Start Km is used
	Work Activity		
	Sub Division of Activity		

Description of Materials	[illegible] LEVEL		
Location to be Used	From: 365+900	TO	366+000
MAR & ... Approval No	MIR F112-877 / M.A.R. [illegible]	Date	12/02/2023
Supplier Name	[illegible]		
Test Requirements	F.D.T. [illegible]	Specification	[illegible]
Reference Photos	No Pics	Other	

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

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed [illegible]			
Employers Representative	Eng. Alaa Abd-Allatif	[signature]	14-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Inspector Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Khaled	Sign:	Reference Number: 13/02/2023 MIR/113 [illegible]	Time: 11:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy			

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	EW	CA	13	2	21	13	0

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Depot Reference	For Kilometer point only Start [illegible]
	Work Activity		
	Sub Division of Activity		

Description of Materials	-1.0 FORM FERMA LEVEL		
Location to be Used	From 365+[illegible]	TO	365+900
SANR & Lab Approval No	[illegible] M.A.R. [illegible]	Date	12/02/2023
Supplier Name	Elway [illegible]		
Test Requirement	F.D.T (ASTM D 1556)	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible] [illegible] 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)

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

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

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

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Khaled			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fared			
Employers Representative	Eng. Alaa Abd-Allatif	for	14-2-2023	AWC

* Designer
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsawi	Sign: مراد	Entry/Serial Numbers: [illegible] / MIR-F114-[illegible]	Time: 9:00 AM
Received by GARB Consultant	Eng. Mazen Elsamy	[signature]		

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

	S1 to S31	S1 to S3	By GRR Note
[illegible]	Station Reference	Depot Reference	For Kilometer point only Start Km + point
	Work Activity		
	Sub Element of Activity		

Description of Materials	[illegible]			
Location to be Used	From	[illegible]+520	TO	263+820
MAR & LIR Approval No	LIR F118-[illegible] / MAR-[illegible]	Date	14/02/2023	
Supplier Name	Elsawy [illegible]			
Type / Specification	[illegible]	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT [illegible] [illegible] VERSION [illegible] GROUP	
Reference Photos	[illegible]	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
2					
3					
4					

Comments by: Eng. Mazen Elsamy (SPECTRUM)

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

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

[illegible] was carried out for both Contractor and GARB Consultant.

[illegible] report attached and acceptable with project specifications.

[illegible] approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsawi	مراد		A
GARB*	Eng. Mazen Elsamy	[signature]		A
GARB**	Eng. Mohamed Fayed			
Employer's Representative	Eng. Alaa Abd-Allatif	for [signature]	16-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Khaled	Sign: [signature]	Date/Serial Number: [illegible] / MIR-F115-[illegible]	Time: 11:00 AM
Received by QA/QC	Eng. Mazen Essamy	[signature]		

Station Reference	Output Reference	
[illegible]	[illegible]	[illegible]
	Work Activity	
	Sub-Division of Activity	

Description of Materials	[illegible]			
Location to be Used	From	[illegible]	TO	360+000
MAR & Lab Approval No	[illegible] / M.A.R. [illegible]	Date	15/02/2023	
Supplier Name	[illegible]			
First Arrangement	[illegible]	Specification	[illegible]	
Reference Photos	[illegible]	Other		

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

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Khaled	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohamed Fawzi			
Employer's Representative	Eng. Alaa Abd-Allatif	for [signature]	18-2-2023	AWC

* Designer

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 15/02/2023 / MIR-[illegible]	Time: 10:00 AM
Received by GARB CONSULTANT	Eng. Mazen Elsamy	[signature]		

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Depth Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	1.25 FOAM [illegible] LEVEL			
Location to be Used	From	[illegible]	TO	365+100
MAR & [illegible] Approval No	[illegible]	Date	15/02/2023	
	M-A-R-727			
Supplier Name	Elsayed Alharamin			
Test Requirement	F.D.T.(ASTM D 1556)	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible] BY [illegible] GROUP	
Reference Photos	No Yes	Other		

Item	Description	Unit	Quantity	Actual Date	Note
1	SAND CONE TEST	[illegible]	5		
2					
3					
4					

Comments by: Eng. Mazen Elsamy (SPECTRUM)

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

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

1- [illegible] was carried out for both contractor and GARB Consultant.

2- Results report attached and acceptable with project specifications.

3- This approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
OASIS *	Eng. Mazen Elsamy	[signature]		A
GARB**	Eng. Mohammed [illegible]			
Employer's Representative	Eng. Alaa Abd-Allatif	for [signature]	18-2-2023	AWC

* [illegible]
** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Khaled	Sign:	Date / Serial Number: 18/02/2023 — MIR E117 EET	Time: 11:00 AM
Received by SIMA CONSULTANT	Eng. Mazen Ezzamy			

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible]	S1 to S21	S3 to S6	Kp KKE Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Zone Activity		
	Sub Division of Activity		

Description of Materials	FERMA LEVEL		
Location to be Used	From: 365+350	TO	365+480
MAR & Sub Approval No	SRR E117 EET / M.A.S – 123	Date	18/02/2023
Source Name	[illegible]		
Test Requirement	F.D.T. [illegible]	Specification	[illegible] SPECIFICATIONS & TESTING REPORT [illegible]
Reference Photos	[illegible]	Notes	

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	[illegible]	5		
2					
3					
4					

Comments by: Eng. Mazen Ezzamy (SPECTRUM)

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

Comments by: Eng. Alaa Abd Allatif (ER)

1- [illegible] carried out by third part lab.

2- [illegible] report attached and acceptable with project specifications.

3- [illegible] approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Khaled			A
QA/QC *	Eng. Mazen Ezzamy			A
[illegible] **	Eng. Mohamed [illegible]			
Engineer's Representative	Eng. Alaa Abd Allatif	for [signature]	21-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Hisham	مراد	18/02/2023 MIR-C/118-FET	9:00 AM
Received by SAMI CONSULTANT	Eng. Mazen Essamy		[illegible]	

[illegible]	22	23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	118	14	30	2	21	19	0

Zone [illegible]	S1 to S21	D1 to D3	Kp [illegible] Rate
	Station Reference	Depot Reference	For [illegible]
		Main Activity	
		Sub Division of Activity	

Description of Materials	FERMA LEVEL			
Location to be Used	From	363+120	TO	363+260
MAR & Lab Approval No.	MIR-F/118-FET M.A.R.-F/27	Date		18/02/2023
Supplier Name	Elsewy [illegible]			
Test Requirement	F.D.T (ASTM D 1556)	Specification		[illegible] SPECIFICATIONS & [illegible] REPORT [illegible] VOLUME [illegible] BY [illegible] GROUP
Reference Photos	Yes/No	Other		

Item	Description	Unit	Quantity	Arrival Date	Rate
1	SAND CONE TEST	NUMBER	5		
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 part lab.

2-Results report attached and acceptable with project specifications.

3-[illegible] approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Hisham	مراد		A
QA/QC *	Eng. Mazen Essamy			A
SAMI**	Eng. Mohamed [illegible]			
Employer Representative	Eng. Alaa Abd-Allatif	for	21-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
	Name	Sign	Case Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsayed		18/02/2023	9:00 AM
			MIR F119-SET	
Received by OARK CONSULTANT	Eng. Mazen Essamy			

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	CL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

ZONE 1	51 to 521	01 to 33	Ay KAA Reza
	Station Reference	Project Reference	For kilometer gates only start km is used
	Main Activity		
	Sub Division of Activity		

Description of Materials	FERMA LEVEL			
Location to be Used	From	315+300	TO	305+560
MAR & Lab Approval No.	SIR F119-SET	Date		18/02/2023
	M.A.R. 177			
Supplier Name	[illegible]			
Test Assessment	F.D.T. [illegible]	Specification		[illegible] SPECIFICATIONS & TESTING REPORT [illegible] BY [illegible] GROUP
Reference Photos	No	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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 part lab.

2-Results report attached and acceptable with project specifications.

3-Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsayed	[signature]		A
QATDC *	Eng. Mazen Essamy	[signature]		A
OARK**	Eng. Mohamed Fawzi			
Employer Representative	Eng. Alaa Abd-Allatif	for [signature]	21-2-2023	AWC

* [illegible]

** [illegible]

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 19/02/2023	Time: 10:00 AM
Received by GARB Consultant	Eng. Mazen Essamy	Sign		

Station Reference	Depot Reference	For Kilometer point only	Work Activity
[illegible]	[illegible]	[illegible]	[illegible]

Description of Materials	[illegible]			
Location to be Used	From	363+[illegible]	TO	364+100
MAR No. Approval No	[illegible] / M.A.R. 728	Date	19/02/2023	
Supplier Name	[illegible]			
Test Requirement	F.D.T (ASTM D 1556)	Specification	CONTRACTS SPECIFICATIONS & TESTING REPORT [illegible]	
Reference Photos	No N/A	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
2					
3					
4					

Comments by: Eng. [illegible] Essamy (SPECTRUM)

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

Comments by: Eng. Alaa Abd-Alhafiz (IE)

[illegible] for both contractor and GARB Consultant.

[illegible] report attached and acceptable with project specifications.

[illegible] Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
GARB*	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohamed [illegible]			
[illegible]	Eng. Alaa Abd-Alhafiz	[signature]	29-7-2023	AWC

* [illegible]
** [illegible]

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			20/02/2023 MIR-F121-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C0	MM	YY	HH	MM
				365	EW	CS	21	2	23	10	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	-0.5 FORM FERMA LEVEL			
Location to be Used	From	365+740	TO	365+900
MAR & UIR Approval No	UIR F121-EET	Date	19/02/2023	
	M.A.R.- F23		15/02/2023	
Supplier Name	Elsiwy , 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 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		22-2-2023	AWC

* Designer

** Engineer/Bridges: MIR-F121-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			20/2/2023 MIR-F122-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CO	MM	YY	NN	MM
				385	EW	CS	21	2	23	10	0

STRUCT	S1 to S21	D1 to S1	Km 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	365+480	TO	365+740
MAR & UIR Approval No	UIR F122-EET M.A.R.- F27	Date	19/02/2023 15/02/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T/ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) VERSION 3 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	11		
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 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	for	22-2-2023	AWC

* Designer

** Alignment/Geotech MIR-F122-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			21/02/2023 MIR-F123-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				267	SW	CS	22	3	23	10	0

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

Description of Materials	-0.25 FORM FERMA LEVEL				
Location to be Used	From	363+600	TO	363+820	
MAR & UIR Approval No	UIR F123-EET		Date	20/02/2023	
	M.A.R.- F29			16/02/2023	
Supplier Name	Elsiey . Alharamin				
Test Requirement	F.D.T(ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) 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.

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	for	23-2-2023	AWC

* Designer

** Alignment/Bridges MIR-F123-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			24/02/2023 MIR-F124-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DC	MM	YY	HH	MM
				364	EW	CS	25	2	23	10	0

CODE 1	S1 to S21	D1 to S3	Rp 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	-1.00 FORM FERMA LEVEL			
Location to be Used	From	364+800	TO	364+880
MAR & UIR Approval No	UIR F124-EET M.A.R - F28	Date	23/02/2023 19/02/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41-2) VERSION 2 BY CAIECON 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-Alatif (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/AW/C/R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayed			
Employer's Representative	Eng. Alaa Abd-Alatif		26-2-2023	AWC

* Designer

** Approver/Engineer. MIR-F124-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	[signature]		25/02/2023			9:00 AM			
				MIR.F125-EET						
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	C1	[illegible]	[illegible]	DD	MM	YY	HH	MM
				363	EW	CS	25	2	23	10	0

CODE 1	S1 to S21	D1 to D3	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	FERMA LEVEL			
Location to be Used	From	363+600	TO	363+820
MAR & UIR Approval No	UIR F125-EET	Date	25/02/2023	
	M.A.R - F29		20/02/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	9		
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 by third bart 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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	7-3-2023	AWC

* Designer

** Alignment/Bridges MIR.F125-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			25/02/2023 MIR-F126-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CH	CI	CS	DD	MM	YY	HH	MM
				383	EW	CS	26	2	23	10	0

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

Description of Materials	-1.5 FORM FERMA LEVEL				
Location to be Used	From	383+260	TO	383+380	
MAR & UIR Approval No	UIR F126-EET	Date	25/02/2023		
	M.A.R.- F28		20/02/2023		
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			

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

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Alfatif (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-A/C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Alfatif for		27-2-23	AWC

* Designer

** Alignment/Bridges MIR-F126-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			25/02/2023 MIR-F127-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				363	EW	CS	26	2	23	10	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	-1.00 FORM FERMA LEVEL			
Location to be Used	From	364+860	TO	365+100
MAR & UIR Approval No	UIR F127-EET	Date	25/02/2023	
	M.A.R - F28		20/02/2023	
Supplier Name	Elsiwy , 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.

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 for		27-2-2023	AWC

* Designer

** Alignment/Bridges MIR-F127-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			28/02/2023 MIR-F128-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CS	CS	CS	CD	MM	YY	HH	MM
				365	EW	CS	27	2	23	16	0

CODE	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	-0.75 FORM FERMA LEVEL			
Location to be Used	From	365+900	TO	366+000
MAR & UIR Approval No	UIR F128-EET	Date	26/02/2023	
	M.A.R.- F21		21/02/2023	
Supplier Name	Elsiwy , 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif		28-2-2023	AWC

* Designer

** Alignment/Bridges MIR-F128-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			1/2/2023 MIR-F129-EET				9.00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	S1	S2	S3	DD	MM	YY	mm	MM
				365	EW	CS	2	3	23	10	0

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

Description of Materials	-0.5 FORM FERMA LEVEL				
Location to be Used	From	365+900	TO	365+000	
MAR & UIR Approval No	UIR F129-EET M.A.R.-F26	Date	27/02/2023 22/02/2023		
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQZ1-41.2) VERSION 3 BY CAIECON 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			D
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		2-3-2023	AWC

* Designer

** Alignment/Bridges: MIR-F129-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			04/03/2023 MIR-F130-EET				9:00 AM				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	385	EW	CS	8	3	23	10	0	

CODE	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	363+820	TO	364+100
MAR & UIR Approval No	UIR F130-EET	Date	04/03/2023	
	M.A.R.- F29		27/02/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) 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 by third bart 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 for		7-3-2023	AWC

* Designer

** Signature/Bridges: MIR-F130-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				06/03/2023 MIR.F131-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR		S1	S2	S3	S4	MM	YY	HH	MM
					355	EW	CS	7	3	23	10	0

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

Description of Materials	-1.5 FORM FERMA LEVEL				
Location to be Used	From	355+100	TO	355+180	
MAR & UIR Approval No	UIR F131-EET M.A.R - F29	Date	06/03/2023 01/03/2023		
Supplier Name	Elswy , 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. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		8-3-2023	AWC

* Designer

** Alignment/Bridges MIR.F131-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			06/03/2023 MIR-F132-EET				9.00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	NN	MM
				345	EW	CS	7	3	23	18	0

CODE-1	S1 to S21	D1 to D3	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	365+180	TO	365+300
MAR & UIR Approval No	UIR F132-EET M.A.R - F29	Date	06/03/2023 01/03/2023	
Supplier Name	Elsiway , 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	3		
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 Fagal			
Employers Representative	Eng. Alaa Abd-Allatif for		8-3-2023	AWC

* Designer

** Alignment/Bridge MIR-F132-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			07/03/2023 MIR-F133-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				363	EW	CS	8	3	23	10	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	-1.25 FORM FERMA LEVEL			
Location to be Used	From	363+260	TO	363+380
MAR & UIR Approval No	UIR F133-EET	Date	07/03/2023	
	M.A.R.- F29		02/03/2023	
Supplier Name	Elsiwy., 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	3		
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 for		9-3-2023	AWC

* Designer
** Approved/Bridges: MIR-F133-EET

MATERIAL INSPECTION REQUEST	AL MASA		(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	محمد		12/03/2023 MIR-F134-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	363	EW	CS	13	3	23	10	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	-1.00 FORM FERMA LEVEL			
Location to be Used	From	363+260	TO	363+380
MAR & UIR Approval No	UIR F134-EET	Date	12/03/2023	
	M.A.R.- F29		07/03/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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	محمد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		14-3-2023	AWC

* Designer

** Alignment/Bridges: MIR-F134-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			14/03/2023 MIR F135-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CJ	CA	DD	MM	YY	HH	MM
				365	EW	CS	15	3	23	10	0

CODE-1	S1 to S21	D1 to S2	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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	365+740	TO	365+780
MAR & UIR Approval No	UIR F135-EET	Date	14/03/2023	
	M.A.R.- F25		09/03/2023	
Supplier Name	Elsiwy , 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 for		16-3-2023	AWC

* Designer

** Approval/Bridges MIR F135-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			14/03/2023 MIR-F136-EET				9.00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C0	MM	YY	nnn	sss
				365	EW	CS	18	3	23	10	0

CODE 1	S1 to S31	D1 to S5	Km 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	-0.25 FORM FERMA LEVEL				
Location to be Used	From	365+780	TO	365+900	
MAR & UIR Approval No	UIR F136-EET M.A.R.- F28	Date	14/03/2023 09/03/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO31-41 2) VERSION 2 BY CIVICON GROUP		
Reference Photos	No/Yes	Other			

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

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Alfattf (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-Alfattf	for	16-3-2023	AWC

* Designer

** Alignment/Bridges MIR-F136-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			14/03/2023 MIR-F137-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CT	CS	CS	CD	MM	YY	HH	MM
				365	EW	CS	15	3	23	10	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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	365+900	TO	366+000
MAR & UIR Approval No	UIR F137-EET	Date	14/03/2023	
	M.A.R.- F28		09/03/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		16-3-2023	AWC

* Designer

** Alignment/Bridges MIR-F137-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				16/03/2023 MIR-F138-EET				9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	MM	YY	HH	MM
				365	EW	CS	16	3	23	10	0

CODE-1	S1 to S21	D1 to D3	Ki 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	-0.75 FORM FERMA LEVEL			
Location to be Used	From	364+660	TO	365+100
MAR & UIR Approval No	UIR F138-EET	Date		16/03/2023
	M.A.R.- F30			11/03/2023
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CWECON 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-Alaatif (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-Alaatif for		19-3-2023	AWC

* Designer

** Approved/Employer MIR-F138-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			16/03/2023 MIR-F139-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				362	EW	CS	16	3	23	10	0

CODE 1	S1 to S21	D1 to D3	Rp 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	-0.75 FORM FERMA LEVEL				
Location to be Used	From	363+260	TO	363+380	
MAR & UIR Approval No	UIR F139-EET M.A.R.- F30	Date	16/03/2023 11/03/2023		
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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-AW/C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		19-3-2023	AWC

* Designer

** Engineer/Manager MIR-F139-EET

MATERIAL INSPECTION REQUEST			
Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office

	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsaied	[signature]	16/03/2023 MIR-F140-EET	9:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]		

MIR	[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
	363	EW	CS	18	3	23	10	0

CODE-I	S1 to S31 Station Reference	D1 to D3 Depot Reference	Kp XXX None For Kilometer point only Start Km is used
CODE-II	Work Activity		
CODE-III	Sub Element of Activity		

Description of Materials	-0.75 FORM FERMA LEVEL			
Location to be Used	From	364+800	TO	364+860
MAR & UIR Approval No	UIR F140-EET M.A.R.- F30	Date	16/03/2023 11/03/2023	
Supplier Name	Elsiwy , 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)

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 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

Organization	Name	Sign	Date	A,AWC,R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	19-3-2023	AWC

* Designer

** Alignment/Bridges MIR-F140-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			20/03/2023 MIR-F141-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
				363	EW	CS	21	3	23	10	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	FERMA LEVEL			
Location to be Used	From	365+740	TO	365+780
MAR & UIR Approval No	UIR F141-EET	Date	20/03/2023	
	M.A.R.- F30		15/03/2023	
Supplier Name	Elsiwy , 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 by third bart 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		22-3-2023	AWC

* Designer

** Approved/Bridges MIR-F141-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			21/03/2023 MIR-F142-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	NN	YY	HH	MM
				303	EW	CS	22	3	23	10	0

CODE 1	S1 to S21	D1 to S1	Km 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	FERMA LEVEL				
Location to be Used	From	365+900	TO	366+000	
MAR & UIR Approval No	UIR F142-EET M.A.R.- F29	Date	21/03/2023 16/03/2023		
Supplier Name	Elsawy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.3) VERSION 2 BY CIVICON 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 Alfattf (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both 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 Fayed			
Employers Representative	Eng. Alaa Abd-Alfattf for		23-3-23	AWC

* Designer
** Alignment/Bridges MIR-F142-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			21/03/2023 MIR-F143-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				363	EW	CS	23	3	23	10	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	365+100	TO	365+180
MAR & UIR Approval No	UIR F143-EET	Date	21/03/2023	
	M.A.R.- F30		16/03/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) 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 for		24-3-2023	AWC

* Designer

** Alignment/Bridges MIR-F143-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			22/03/2023 MIR-F144-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CC	DT	CS	DC	MM	YY	HH	MM
				363	EW	CS	23	3	23	10	0

CODE-4	S1 to S21	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE-5	Work Activity		
CODE-6	Sub Element of Activity		

Description of Materials	-1.25 FORM FERMA LEVEL			
Location to be Used	From	365+180	TO	365+300
MAR & UIR Approval No	UIR F144-EET	Date	22/03/2023	
	M.A.R.- F30		17/03/2023	
Supplier Name	Elsiwy , 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	3		
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 for		24-3-2023	AWC

* Designer

** Alignment/Bridges : MIR-F144-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				[illegible] Engineering Consulting Office				
Issued by Contractor	Name	Sign		Date/Serial Number				Time				
	Eng. Mohamed Elsaied			24/03/2023 MIR F145-EET				9:00 AM				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C4	M#	YY	HH	MM	
				383	EW	CS	35	3	23	10	0	

CODE 1	S1 to S21	D1 to D3	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	-0.5 FORM FERMA LEVEL			
Location to be Used	From	363+260	TO	363+360
MAR & UIR Approval No	UIR F145-EET	Date		24/03/2023
	M.A.R - F30			19/03/2023
Supplier Name	Elsiwy , 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. Muhammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	for	26-3-2023	AWC

* Designer

** Alignment/Bridges MIR-F145-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Mesa General Contracting Company			Designer Company				[SPECTRUM] Engineering Consulting Office				
Issued by Contractor	Name	Sign		Date/Serial Number				Time				
	Eng. Mohamed Elsaied			30/03/2023 MIR F146-EET				9:00 AM				
Received by GARS CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	C0	MM	YY	HH	NM	
				363	EW	CS	1	4	23	10	0	

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

Description of Materials	0.5 FORM FERMA LEVEL			
Location to be Used	From	363+360	TO	363+380
MAR & UIR Approval No	UIR F146-EET M.A.R.- F30	Date	30/03/2023 25/03/2023	
Supplier Name	Elsewy , 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-Alfatif (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 GARS 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
GARS**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Alfatif		2-4-2023	AWC

* Designer
** Alignment/Bridges MIR F146-EET

MATERIAL INSPECTION REQUEST	AL MASA										
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	[signature]		01/04/2023				9:00 AM			
				MIR-F147-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
				363	EW	CS	3	4	23	10	0

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

Description of Materials	-0.5 FORM FERMA LEVEL			
Location to be Used	From	364+860	TO	365+040
MAR & UIR Approval No	UIR F147-EET	Date	01/04/2023	
	M.A.R - F30		27/03/2023	
Supplier Name	Elswy , 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 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. M.r -med Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	3-4-2023	AWC

* Designer
** Alignment/bridges MIR-F147-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			06/04/2023 MIR-F148-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	[illegible]	[illegible]	[illegible]	[illegible]	MM	YY	HH	MM
				365	EW	CS	7	4	23	10	0

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

Description of Materials	-1.00 FORM FERMA LEVEL			
Location to be Used	From	365+180	TO	365+300
MAR & UIR Approval No	UIR F148-EET	Date	06/04/2023	
	M.A.R.- F30		01/04/2023	
Supplier Name	Elsiwy , 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	3		
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 for		8-4-2023	AWC

* Designer

** Alignment/Bridges: MIR-F148-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Maas 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-F149-EET				9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CC	C1	C3	CD	MM	YY	HH	MM
				363	EW	CS	8	4	23	10	0

CODE *	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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	363+260	TO	363+380
MAR & UIR Approval No	UIR F149-EET M.A.R.- F30	Date	06/04/2023 01/04/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVILCON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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. Mo'> ned Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		9-4-2023	AWC

* Designer
** Highways/Bridges MIR-F149-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		08/04/2023 / MIR-F150-EET	9:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR		

[illegible]	C2	C1	DD	MM	YY	HH	MM
364	EW	CS	9	4	23	10	0

CODE 1	S1 to S21	D1 to D3	Kp XX3 Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
[illegible]	Work Activity		
[illegible]	Sub Element of Activity		

Description of Materials	-0.5 FORM FERMA LEVEL			
Location to be Used	From	364+800	TO	364+860
MAR & UIR Approval No	UIR F150-EET	Date	08/04/2023	
	M.A.R - F31		03/04/2023	
Supplier Name	Elsiwy , 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	3		
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 for		10-4-2023	AWC

* Designer
** Alignment/bridges : MIR-F150-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			10/04/2023 MIR-F151-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				365	EW	CS	11	4	23	10	0

CODE 1	S1 to S21	D1 to S3	Ky 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	-1.00 FORM FERMA LEVEL			
Location to be Used	From	365+100	TO	→ 365+180
MAR & UIR Approval No	UIR F151-EET	Date	10/04/2023	
	M.A.R.- F31		05/04/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVICON 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-Alfatir (EN)
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-Alfatir	for	12-4-2023	AWC

* Designer

** Alignment/Bridges MIR-F151-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			13/04/2023 MIR-F152-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CT	CL	CS	DD	MM	YY	HH	MM
				363	EW	CS	18	4	23	10	9

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	363+100	TO	363+120
MAR & UIR Approval No.	UIR F152-EET	Date	13/04/2023	
	M.A.R.- F31		08/04/2023	
Supplier Name	Elsiwy , 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		16-4-2023	AWC

* Designer

** Alignment/Bridges MIR-F152-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			20/04/2023 MIR-F153-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	[illegible]	[illegible]	DD	MM	YY	HH	MM
				365	EW	CS	21	4	23	10	0

CODE-1	S1 to S21	D1 to D3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Short Km is used
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	-0.75 FORM FERMA LEVEL				
Location to be Used	From	365+180	TO	365+300	
MAR & UIR Approval No	UIR F153-EET	Date	20/04/2023		
	M.A.R.- F31		15/04/2023		
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) VERSION 2 BY CIVICON GROUP		
Reference Photos	No/Yes	Other			

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

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Alatif (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-A/VC-B
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Alatif for		29-4-2023	AWC

* Designer

** Alignment/Bridges MIR-F153-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company			Designer Company				(SPECTRUM) Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign		Date/Serial Number: 20/04/2023 MIR-F154-EET				Time: 9.00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1: 363	C2: EW	C3: CS	ID: 22	MM: 4	YY: 23	HH: 10	MM: 0

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

Description of Materials	-1.00 FORM FERMA LEVEL				
Location to be Used	From	363+100	TO	363+120	
MAR & UIR Approval No	UIR F154-EET	Date	20/04/2023		
	M.A.R.- F31		15/04/2023		
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQZ1-41 2) VERSION 2 BY CIVECON GROUP		
Reference Photos	No/Yes	Other			

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	1		
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		23-4-2023	AWC

* Designer

** Alignment/Bridges: MIR-F154-EET

MATERIAL INSPECTION REQUEST

AL MASA

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 MIR-F155-EET				9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	[illegible]	[illegible]
				363	EW	CS	29	4	23	10	0

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

Description of Materials	-0.75 FORM FERMA LEVEL			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	UIR F155-EET	Date		27/04/2023
	M.A.R.- F31			22/04/2023
Supplier Name	Elsiwy , 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	1		
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 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		30-4-2023	AWC

* Designer

** Alignment/Bridges MIR-F155-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			27/04/2023 MIR-F156-EET				9:00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CC	CS	DD	MM	YY	HH	MM
				364	EW	CS	25	4	23	10	0

CODE 1	S1 to S21	D1 to D3	Rp 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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	364+600	TO	365+100
MAR & UIR Approval No	UIR F156-EET	Date	27/04/2023	
	M.A.R.- F31		22/04/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.3) VERSION 2 BY CIVICON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Alfatif (FR)
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 Fayed			
Employers Representative	Eng. Alaa Abd-Alfatif		30-4-2023	A/N/C

* Designer

** Alignment/Bridges' MIR-F156-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			02/05/2023 MIR-F157-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM
				364	EW	CS	3	5	23	10	0

CODE 1	S1 to S21	O1 to S3	Ky 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	FERMA LEVEL			
Location to be Used	From	364+860	TO	365+100
MAR & UIR Approval No	UIR F157-EET M.A.R.- F32	Date	02/05/2023 27/04/2023	
Supplier Name	Elsiwy . Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVILCON 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 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif		4-5-2023	AWC

* Designer

** Alignment/slope, MIR-F157-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Mesa General Contracting Company			Designer Company				(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign		Date/Serial Number				Time			
	Eng. Mohamed Elsaied			02/05/2023 MIR-F158-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CC	CA	CO	MM	YY	HH	MM
				384	EW	CS	3	5	23	10	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	-0.75 FORM FERMA LEVEL			
Location to be Used	From	365+100	TO	365+180
MAR & UIR Approval No	UIR F158-EET	Date	02/05/2023	
	M.A.R.-F31		27/04/2023	
Supplier Name	Elsiwy , 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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		4-5-2023	AWC

* Designer

** Alignment/Bridges: MIR-F158-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				03/04/2023 MIR-F159-EET				9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CC	CS	CF	DD	MM	YY	HH	MM
				264	EW	CS	5	4	22	10	0

CODE-1	S1 to S21	D1 to S3	Rp XXX Nnn
	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	-0.75 FORM FERMA LEVEL			
Location to be Used	From	365+040	TO	365+100
MAR & UIR Approval No	UIR F159-EET M.A.R.- F31	Date	03/04/2023 29/03/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41.2) 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-Alfattl (P.R)
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 Fayed			
Employers Representative	Eng. Alaa Abd-Alfattl		6-4-2023	AWC

* Designer

** Alignment/Bridges: MIR-F159-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company			SPECTRUM Engineering Consulting Office		
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 04/05/2023 MIR-F180-EET			Time: 9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR					

C1	[illegible]	[illegible]	C4	MM	YY	HH	MM
283	EW	CS	6	5	23	10	0

CODE-1	S1 to S21	D1 to D3	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	-0.5 FORM FERMA LEVEL			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	UIR F180-EET / M.A.R - F31	Date	04/05/2023 / 29/04/2023	
Supplier Name	Elsiwy , Alharamin			
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	1		
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 for		7-5-2023	AWC

* Designer
** Alignment/Bridges: MIR-F180-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			06/05/2023 MIR-F161-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	□	□	□	DD	MM	YY	HH	MM
				383	EW	CS	7	5	23	10	0

CODE 1	S1 to S21	D1 to S3	Km 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	-0.5 FORM FERMA LEVEL			
Location to be Used	From	365+180	TO	365+300
MAR & UIR Approval No	UIR F161-EET M.A.R.- F31	Date	06/05/2023 01/05/2023	
Supplier Name	Elsiwy , 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	3		
2					
3					
4					

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (KR)
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 Fayat			
Employers Representative	Eng. Alaa Abd-Allatif for		8-5-2023	AWC

* Designer

** Approved/Stopped - MIR-F161-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			11/05/2023 MIR-F162-EET				9:00 AM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MDI	CN	CC	CS	DD	MM	YY	HH	MM
				363	EW	CS	13	5	23	10	0

CODE A	S1 to S21	D1 to 03	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
CODE B	Work Activity		
CODE C	Sub Element of Activity		

Description of Materials	-0.5 FORM FERMA LEVEL				
Location to be Used	From	365+100	TO	365+180	
MAR & UIR Approval No	UIR F162-EET M.A.R.- F31	Date	11/05/2023 06/05/2023		
Supplier Name	Elsiwy , 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-Alatif (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

Organization	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-Alatif		14-5-2023	AWC

* Designer

** Alignment/Bridges MIR-F162-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			11/05/2023 MIR-F163-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Easamy		MIR	CI	CL	CS	CC	MM	YY	HH	MM
				363	EW	CS	13	5	23	10	0

CODE 1	S1 to S31	D1 to D3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is usec
CODE 2	Work Activity		
CODE 3	Sub Element of Activity		

Description of Materials	-0.25 FORM FERMA LEVEL			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	UIR F163-EET M.A.R.- F31	Date	11/05/2023 05/05/2023	
Supplier Name	Elsewy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.3) VERSION 2 BY CIVICON GROUP	
Reference Photos	No/Yes	Other		

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

Comments by: Eng. Mazen Easamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Allatif (RE)
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 Easamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		14-5-2023	AWC

* Designer

** Alignment/slope: MIR-F163-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			13/05/2023 MIR-F164-EET							9.00 AM	
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM	
				382	EW	CS	14	5	23	10	0	

CODE 1	S1 to S21	D1 to D3	Km 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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	365+180	TO	365+300
MAR & UIR Approval No	UIR F164-EET M.A.R.- F31	Date	13/05/2023 08/05/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQE1-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	3		
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-A/WC-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammad Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		15-5-2023	AWC

* Designer

** Alignment/Bridges: MIR-F164-EET

MATERIAL INSPECTION REQUEST

AL MASA

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			23/05/2023 MIR-F165-EET				9:00 AM				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
				365	EW	CS	24	5	23	16	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	-0.25 FORM FERMA LEVEL			
Location to be Used	From	365+100	TO	365+180
MAR & UIR Approval No	UIR F165-EET	Date	23/05/2023	
	M.A.R.- F31		18/05/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41-2) 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 for		25-5-2023	AWC

* Designer
** Alignment/bridges MIR-F165-EET

MATERIAL INSPECTION REQUEST

AL-MASA

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			9:00 AM		
				MIR-F166-EET					
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	[illegible]	C3	DD	MM	YY	HH	MM
				365	EW	CS	30	5	23	10	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	FERMA LEVEL			
Location to be Used	From	365+180	TO	365+300
MAR & UIR Approval No	UIR F166-EET	Date	29/05/2023	
	M.A.R.- F32		24/05/2023	
Supplier Name	Elsiwy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) 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)

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 for both contractor and GARB Consultant.

2-Results report attached and acceptable with project specifications.

3-this zone is partial width

4-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

* Designer

** Alignment/Bridges : MIR-F166-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			18/07/2023 MIR-F167-EET				9:00 AM				
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM	
				202	EW	CS	18	7	23	10	11	

Start	S1 to S21	D1 to S3	Km XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km is west
Code 1	Work Activity		
Code 2	Sub Element of Activity		

Description of Materials	FERMA LEVEL				
Location to be Used	From	364+800	TO	364+800	
MAR & UIR Approval No	UIR F167-EET M.A.R - F32		Date	11/07/2023 06/07/2023	
Supplier Name	Elsiwy , Alharamin				
Test Requirement	F.D.T(ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes		Other		

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

Comments by: Eng. Mazen Essamy (SPECTRUM)	Comments by: Eng. Alaa Abd-Alfatif (ER)
1-The Compaction Test Result F.D.T. (ASTM D 1556) is Approved.	1-F.D.T was carried- out for both 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-A/C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Alfatif	for	18-7-2023	A.A.F

* Designer

** Alignment/Bridges MIR-F167-EET

MATERIAL INSPECTION REQUEST

AL MASA

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	[signature]	16/07/2023 MIR-F168-EET	9:00 AM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
263	EW	CS	16	7	23	10	6

CODE-1	S1 to S21 Station Reference	D1 to B3 Depot Reference	Kp XXX Note For Kilometer point only Start Km is used
CODE-2	Work Activity		
CODE-3	Sub Element of Activity		

Description of Materials	FERMA LEVEL			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	UIR F168-EET M.A.R.- F32	Date		11/07/2023 06/07/2023
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification		EARTHWORK SPECIFICATIONS & TESTING REPORT (C0021-41.2) VERSION 2 BY CAVECON 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 by third bart 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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	for [signature]	18-7-2023	AWC

* Designer

** Alignment/Bridges : MIR-F168-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			18/07/2023 MIR-F169-EET				9:00 AM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	O1	O2	O3	OO	MM	YY	nn	MN
				363	EW	CS	16	7	23	10	0

CODE 1	S1 to S21	D1 to D3	Rp.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	FERMA LEVEL			
Location to be Used	From	363+200	TO	363+280
MAR & UIR Approval No	UIR F169-EET M.A.R.- F32	Date	11/07/2023 06/07/2023	
Supplier Name	Elsawy , Alharamin			
Test Requirement	F.D.T(ASTM D 1556)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY CIVICON 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 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
GARQC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		18-7-2023	AWC

* Designer

** Approved/Engineer MIR-F169-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			18/07/2023				9:00 AM			
				MIR-F170-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	[illegible]	[illegible]	DD	MM	YY	HH	MM
				363	EW	CS	18	7	23	10	8

CODE-1	S1 to S21	D1 to E3	Kp XXX New
	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	FERMA LEVEL			
Location to be Used	From	365+750	TO	365+900
MAR & UIR Approval No	UIR F170-EET	Date	12/07/2023	
	M.A.R - F32		07/07/2023	
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)

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 for both 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	for	18-7-2023	AWC

* Designer

** Highways/Bridges MIR-F170-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al Abasi General Contracting Company		Designer Company	[illegible] Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: [illegible]/2023 MIR [illegible]	Time: 11:00 AM
[illegible] CONSULTANT	Eng. Mazen Essamy		MIR	[illegible]

[illegible]	[illegible]	[illegible]	[illegible]
	Station Reference	Detail Reference	For Kilometer point only [illegible]
	Work Activity		
	Sub Element of Activity		

Description of Materials	0.5 FORM [illegible] LEVEL				
Location to be Used	From	[illegible]+[illegible]	TO	164+100	
MAR & LIR Approval No	(IIR) [illegible] / MAR [illegible]		Date	12/02/2023	
Supplier Name	Elsiay , Alhalgaria				
Test Requirement	F.D.T(ASTM D 1556)		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT [illegible]	
Reference Photos	No/Yes		Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	SAND CONE TEST	NUMBER	6		
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 (KR)

1- F.D.T was carried out for both contractor and [illegible] Consultant.

2- Results report attached and acceptable with project specifications.

3- Final approval is subject to above mentioned comments.

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
CARE**	Eng. Mohammed Fesal			
Engineer's Representative	Eng. Alaa Abd-Allatif	[signature]	15-2-2023	AWC

* [illegible]
** [illegible]

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		20/12/2022 (M.A.R-F17-EST)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	

C1	S2	C3	DD	MM	YY	HH	MM
SW	CW	CS					

	S1 to S21	O1 to S3	Kp XXX.Xkms
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (85000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elaiwy , Alharamin	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.3) 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 representive (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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		26-12-2022	AWC

* Designer

** Highways&Bridges (M.A.R-F17-EST)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 28/12/2022 (M.A.R-F16-EET)	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
302	EW	C3	28	12	22		

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	FILL LAYER Quantity (90000 m3)		
Location to be Used	From 363+040	TO	366+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.J) 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	28-12-2022	AWC

* Designer

** Highways/Bridges (M.A.R-F16-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	[signature]	30/01/2023 (M.A.R-F16-EET) (REV)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MN
MR	EW	CS	31	1	23		

CODE 1	S1 to S31	D1 to S3	Kp XXX Note
	Station Reference	Depot Reference	For Kilometer point only Start Km to used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (90000 m3)		
Location to be Used	From 363+040	TO	366+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 3 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 (combassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (combassal)
2-this sample representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	11-2-2023	AWC

* Designer
** Alignment/Bridges (M.A.R-F16-EET) (REV)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office

	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsaied		03/01/2023 (M.A.R-F19-EET)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	MIR		

C1	C2	C3	DD	MM	YY	HH	MN
JMJ	FW	CE	2	1	23		

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 (95000 m3)		
Location to be Used	From 363+040	TO	366+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsawy , Alharamin	Data Sheet Provided	yes attavhed
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CS21-41.2) 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 representive (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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif for		2-1-2023	AWC

* Designer
** Alignment/Bridges (M.A.R-F19-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			01/03/2023				3:00 PM			
				(M.A.R.F16-EET) (REV)							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	E1	E2	E3	DD	MM	YY	HH	MM
				JET	EM	CE	17	4	23		

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

Description of Materials	FILL LAYER Quantity (95000 m3)			
Location to be Used	From	363+040	TO	369+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Atharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2 BY GIVECON 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 representive (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 Roy		17-4-2023	AWC

* Designer

** Engineer/Bridges (M.A.R.F16-EET) (REV)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsaied	[signature]	08/01/2022 (M.A.R-F25-EET)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

			DD	MM	YY	FH	MM
203	FW	CS	9	1	23		

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 (100000 m3)		
Location to be Used	From 363+040	TO	366+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 (CO21-41.2) VERSION 2.8Y CIVICON 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif Rev	[signature]	9-1-2023	AWC

* Designer
** [illegible] (M.A.R-F25-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			01/02/2023				3:00 PM			
				(M.A.R-F20-EET) (REV)							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIN	C1	C2	C3	DD	MM	YY	HH	MM
				262	EW	CS					

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

Description of Materials	FILL LAYER Quantity (100000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Atharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY CNECON 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 representive (6000 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		17-2-2023	AWC

* Designer

** Engineer/Bridge (M.A.R-F20-EET) (REV)

MATERIAL INSPECTION REQUEST	AL MASA

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	*(signature)*	10/01/2023 (M.A.R-F21-EET)	3.00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	*(signature)*	MIR	

D1	[illegible]	[illegible]	DD	MM	YY	HH	MM
383	EW	CS	11	1	23		

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 (105000 m3)			
Location to be Used	From	383+040	TO	386+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CS21-41.2) VERSION 2 BY CIVILCON 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 representive (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	*(signature)*		A
QA/QC *	Eng. Mazen Essamy	*(signature)*		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	*(signature)*	11-1-2023	AWC

* Designer

** Approved/Images (M.A.R-F21-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			02/03/2023				3:00 PM				
				(M.A.R-F22-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	CC	MM	YY	HH	MM	
				JSJ	EW	CS						

CCDA-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 (110000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , 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 (comibassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (comibassal)
2-this sample representive (8000 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 for		11-2-2023	AWC

* Designer

** Highwaysbridges (M.A.R-F22-EET) (REV)

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		15/01/2023	3:00 PM	
			(M.A.R-F22-EET)		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR		

C1	C2	C3	DD	MM	YY	HH	MR
383	FW	CS					

C006-1	S1 to S21	D1 to S3	Kp XXX Hms
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (110000 m3)			
Location to be Used	From	383+040	TO	396+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.3) 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 representive (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 for		23-1-2023	Awc

* Designer

** Alignment/Bridge (M.A.R-F22-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			22/01/2023 (M.A.R-F23-EET)				3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				262	EW	CS	23	1	23		

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 (115000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , 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 (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representive (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 For		23-1-2023	AWC

* Designer

** Approved/Bridges (M.A.R-F23-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			24/01/2023				3.00 PM			
				(M.A.R.F24-EET)							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MR	C1	C2	C3	DD	MM	YY	HH	MM
				SD	EW	C4	25	1	2023		

CODE 1	S1 to S21	D1 to D3	Rp 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 (120000 m3)			
Location to be Used	From	383+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CQ21-41-2) 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 representive (5000 m3) only	2-Results report attached and acceptable with project specifications
	3-Final approval is subject to above mentioned comments

APPROVAL STATUS				
Organization	Name	Sign	Date	A-A/C-R
Contractor	Eng. Mohamed Elsaied			A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif		26-1-2023	AWC

* Designer

** Alignment/Bridges (M.A.R.F24-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			30/01/2023 (M.A.R-F25-057)				3.00 PM		
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				J62	KW	CS	31	1	23		

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

Description of Materials	FILL LAYER Quantity (125000 m3)			
Location to be Used	From	363+040	TO	366+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 (CO21-41.2) VERSION 2 BY CAIEGON 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 representive (5000 m3) only	2-Results report attached and acceptable with project specifications
	3-Final approval is subject to above mentioned comments

APPROVAL STATUS				
Organization	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 for		5-2-2023	AWC

* Designer
** Approved/Bridges (M.A.R-F25-057)

MATERIAL INSPECTION REQUEST									
Contractor Company	Al-Masa General Contracting Company		Designer Company			(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: محمد ال	Date/Serial Number: 06/02/2023 (M.A.R-F25-EET 1) (REV)			Time: 3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR						
			C1	C2	C3	DD	MM	YY	
			202	EW	C5	7	2	23	

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 (125000 m3)		
Location to be Used	From 353+040	TO	386+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsewy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (DC21-41.2) 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 (combassal)
2-this sample representive (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	محمد ال		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		11-2-2023	AWC

* Designer
** Alignments/bridges (M.A.R-F25-EET 1) (REV)

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			02/02/2023 (M.A.R.F26-EET)				3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				JET	EW	CS	3	2	23		

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 (130000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) 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 representive (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 For		5-2-2023	AWC

* Designer
** Highway/Bridges (M.A.R.F26-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			01/02/2023				3:00 PM				
				(M.A.R-F26-EET) (REV)								
Received by GARB CONSULTANT	Eng. Mazen Essamy		MM	C1	C2	C3	DD	MM	YY	HH	MM	
				362	EW	CS	8	2	23			

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	FILL LAYER Quantity (130000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attavhed	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41.2) VERSION 2 BY CIVICON 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 representive (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 for		11-2-2023	AWC

* Designer

** Arg/mandBrogue (M.A.R-F26-EET) (REV)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 08/02/2023 (M.A.R-F27-EST) (REV)	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

[illegible]	[illegible]	[illegible]	DD	MM	YY	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	9	2	23		

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

Description of Materials	FILL LAYER Quantity (135000 m3)		
Location to be Used	From	363+040	TO 366+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elswy . Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CD21-41.2) 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	11-2-2023	AWC

* Designer

** Alignment/Bridges (M.A.R-F27-EST) (REV)

MATERIAL INSPECTION REQUEST

AL MASA

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	[signature]	07/02/2023	3:00 PM
			(M.A.H-F27.EET)	
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]		

C1	C2	C3	DD	MM	YY	HH	MM
MT	EW	CS	8	2	23		

CODE 1	S1 to S31	D1 to D3	Kp XXX from
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (135000 m3)			
Location to be Used	From	363+040	TO	360+000

sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (OG21-41.3) VERSION 2 BY CIVICON 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Muhammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	9-2-2023	AWC

* Designer

** Approval/Images (M.A.H-F27.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			08/02/2023			3:00 PM		
				(M.A.R-F28-EXT) (REV)					
Received by GMR CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	SE	MM	YY
				RD	EW	CS	10	2	23

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 (140000 m3)			
Location to be Used	From	363+040	TO	366+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 (CC21-41.2) VERSION 2 BY CIVCON GROUP	
Prequalification Reference		Test Samples Results		
Reference Photos	NO	Other		

Comments by: Eng. Mazen Essamy (SPECTRUM)

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

2-this sample representive (5000 m3) only

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

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

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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif For		11-2-2023	AWC

* Designer
** Approved/Bridges (M.A.R-F28-EXT) (REV)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office

Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign: [signature]	Date/Serial Number: 11/2/2023 (M.A.R-F28-EET)	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazon Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
382	KW	CS	12	2	23		

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	FILL LAYER Quantity (140000 m3)		
Location to be Used	From 363+040	TO	366+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 CIVICON GROUP
Prequalification Reference		Test Samples Results	
Reference Photos	NO	Other	

Comments by: Eng. Mazon 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 representive (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	[signature]		A
QA/QC *	Eng. Mazon Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	[signature]	13-2-2023	AWC

*: Designer

** Alignment/Bridges (M.A.R-F28-EET)

MATERIAL INSPECTION REQUEST	AL-MASA

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	[signature]	[illegible] (M.A.R-F28-EET (I REV)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	##	##
2ED	EW	ES	10	2	23		

006K-1	S1 to S21	D1 to D3	Kp XXX Num
	Station Reference	Depot Reference	For Kilometer point only Start Km is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FILL LAYER Quantity (145000 m3)		
Location to be Used	From 353+040	TO	356+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy , 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 third party lab (comibassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (comibassal)
2-this sample representive (6000 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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	17-2-2023	AWC

* Designer

** Alignment/Bridges (M.A.R-F28-EET (I REV)

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	مراد		18/02/2023 (M.A.R-F26-EET)				3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	HH	MM
				202	EW	CS	18	2	23		

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 (145000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , 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 (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representive (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	مراد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif Per		19-2-2023	AWC

* Designer

** Alignment/Bridges (M.A.R-F26-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	[signature]		06/03/2023			3:00 PM		
				(M.A.R-F30-EET)					
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	C1	C2	C3	DD	MM	YY	HH	MM
				363	EW	CS	7	3	23		

CODE-1	S1 to S21	DH 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 (150000 m3)		
Location to be Used	From 363+040	TO	366+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 (C021-41.2) 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	8-3-2023	AWC

* Designer
** Alignment/Bridges (M.A.R-F30-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			20/04/2023				3:00 PM		
				(M.A.R.F30-EET) (REV)						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIN	C1	C2	C3	CO	WW	YY	HH	MM
				MO	EN	C9	21	4	23		

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

Description of Materials	FILL LAYER Quantity (150000 m3)		
Location to be Used	From	363+040	TO	306+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy . Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG01-A1.3) 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-Alfatif (ER)
1-quality test result by third party lab (combassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (combassal)
2-this sample representive (5000 m3) only	2-Results report attached and acceptable with project specifications
	3-Final approval is subject to above mentioned comments
	4. chemical tests needed .

APPROVAL STATUS				
Organization	Name	Sign	Date	ACTION
Contractor	Eng. Mohamed Elsaied			A
GARB*	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Alfatif for		31-7-2023	AWC

* Designer
** Consultant Engineer (M.A.R.F30-EET) (REV)

MATERIAL INSPECTION REQUEST			
Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office

	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsaied	[signature]	27/04/2023 (M.A.R-F21-EET) (REV)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
[illegible]	[illegible]	[illegible]	30	4	23		

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

Description of Materials	FILL LAYER Quantity (155000 m3)		
Location to be Used	From 363+040	TO	366+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 (C021-41 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 (combassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (combassal)
2-this sample representive (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.
	4-chemical test needed

APPROVAL STATUS

Organization	Name	Sign	Date	A-AWC-R
Contractor	Eng. Mohamed Elsaied	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For	[signature]	31-7-2023	AWC

*: Original

**: Approved/Rejected (M.A.R-F21-EET) (REV)

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			01/04/2023 (M.A.R-F31-EET)				3:00 PM			
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CZ	CS	DD	MM	YY	HH	MM
				JEO	KW	CS	2	4	23		

CODE 1	S1 to S21	G1 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 (156000 m3)			
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elsiwy , 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 (LAB-SITE) is Approved	1-All Tests Were Carried -Out By (LAB-SITE)
2-this sample representive (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. Muhammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		2-4-2023	AWC

* Designer

** Assignment/Bridges (M.A.R-F31-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	[signature]	23/05/2023 (M.A.R-F/33-EST)	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

C1	C2	C3	DD	MM	YY	HH	MM
367	EW	C5	24	5	23		

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 (160000 m3)		
Location to be Used	From	363+040	TO	366+000
sample only	yes	Materials Type	fill layer
Supplier Name	Elsiwy , Alharamin	Data Sheet Provided	yes attached
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.2) VERSION 2.01 ONEDCON 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 representive (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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for	[signature]	24-5-2023	AWC

* Designer
** Alignment/Bridges (M.A.R-F/33-EST)

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			[illegible]				3:00 PM		
				(M.A.R-F32-EET) (REV)						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MM	C1	C2	C3	DD	MM	YY	HH	MM
				363	EW	C8					

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

Description of Materials	FILL LAYER Quantity (160000 m3)			
Location to be Used	From	363+040	TO	365+000
sample only	yes	Materials Type	fill layer	
Supplier Name	Elswy , Alharamin	Data Sheet Provided	yes attached	
reference in BOQ		Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) VERSION 2 BY CIVICON 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 (combassal) is Approved	1-All Tests Were Carried -Out By Third Party Lab (combassal)
2-this sample representive (5000 m3) only	2-Results report attached and acceptable with project specifications.
	3-Final approval is subject to above mentioned comments.
	4. chemical test needed.

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 for		31-7-2023	AWC

* Designer

** Highways/Bridges (M.A.R-F32-EET) (REV)

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Masa General Contracting Company	Designer Company	(SPECTRUM) Engineering Consulting Office

	Name	Sign	Date/Serial Number	Time
Issued by Contractor	Eng. Mohamed Elsaied	[signature]	29/01/2023 PLT17-EET	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MIR	

[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
[illegible]	EW	CA	30	1	2023		

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

Description of Materials	-1.5 FORM FERMA LEVEL			
Location to be Used	From	383+520	TO	384+100
MAR & UIR Approval No	IR-F99-EET , IR-F100-EET M.A.R.-F22-EET	Date	28/01/2023	
Supplier Name	Elslwy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41 21 VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	6		
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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	for [signature]	31-1-2023	AWC

* Designer

** [illegible] PLT17-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	(signature)		26/02/2023				3:00 PM		
				PLT20-EET						
Received by GARB CONSULTANT	Eng. Mazen Essamy	(signature)	MIR	CC	[illegible]	[illegible]	DD	MM	YY	[illegible]
				301	EW	C0	26	2	23	
Code	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	-1.5 FORM FERMA LEVEL			
Location to be Used	From	303+260	TO	303+380
MAR & UIR Approval No	IR-F130-EET	Date	25/02/2023	
	M.A.R.-F28-EET			
Supplier Name	Elsiwy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41-2) VERSION 2 BY ONECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	2		
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	(signature)		A
QA/QC *	Eng. Mazen Essamy	(signature)		A
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif For	(signature)	26-2-2023	AWC

* Designer
** Approval/Bridges PLT20-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			25/02/2023				3:00 PM			
				PLT 21-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	C1	C2	C3	DD	MM	YY	YYY	MM
				[illegible]	[illegible]	[illegible]	26	2	23		

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

Description of Materials	FERMA LEVEL			
Location to be Used	From	363+600	TO	363+600
MAR & UIR Approval No	IR-F132-EET	Date	24/02/2023	
	M.A.R.-F29-EET			
Supplier Name	Elsiwy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CO21-41 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 for		26-2-2023	AWC

* Designer

** engineerBlogger PLT 21-EET

Contractor Company	Al-Alasa General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 18/02/2023 — PLT 22-EET	Time: 3:00 PM
Received by CARR CONSULTANT	Eng. Mazen Essamy		MIR	

[illegible]	[illegible]	[illegible]	DD	MM	YY	HH	MM
[illegible]	[illegible]	[illegible]	13	2	23		

[illegible]	B1 to B21 — Station Reference	D1 to D3 — Depot Reference	Kp XXX Note — For Kilometer point only Start Kit is used
	Work Activity		
	Sub Element of Activity		

Description of Materials	FERMA LEVEL			
Location to be Used	From	365+300	TO	365+340
MAR & UIR Approval No	IR-F122-EET , IR-F124-EET , IR-F125-EET / M.A.R.-F27-EET	Date	18/02/2023	
Supplier Name	Elsawy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG24-41.2) VERSION 2 BY CSECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	12		
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
CARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		19-2-2023	AWC

* Designer
** [illegible] PLT 22-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	موالي	05/03/2023 PLT 23-EET	3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIN	

CS	CS	CS	DO	MM	YY	HH	MM
201	FW	CS					

CODE	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	363+820	TO	364+120
MAR & UIR Approval No	IR-F133-EET	Date	04/03/2023	
	M.A.R.-F29-EET			
Supplier Name	Elsiey Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41-D VERSION 2 BY CIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	6		
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	موالي		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif for		6-3-2023	AWC

* Designer
** Aligned/Attempted PLT 23-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Maza General Contracting Company		Designer Company	SPECTRUM Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign	Date/Serial Number: 21/03/2023 / PLT 25-EET	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy			

CODE	S1 to S21	D1 to S3	Ky 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	365+300	TO	365+800
MAR & UIR Approval No	IR-F142-EET , IR-F166-EET	Date	20/03/2023	
	M.A.R.-F30-EET , F32-EET			
Supplier Name	Elsiay , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CS21-41-2) VERSION 2 BY SIVECON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	3		
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 Fayed			
Employers Representative	Eng. Alaa Abd-Allatif	For	21-3-2023	AWC

* Designer
** Alignment/design: PLT 25-EET

Contractor Company	Al-Mass General Contracting Company			Designer Company				(SPECTRUM) Engineering Consulting Office			
Issued by Contractor	Name	Sign		Date/Serial Number				Time			
	Eng. Mohamed Elsaied	مراد		12/07/2023				3:00 PM			
				PLT 27-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	CI	CC	CX	DD	MM	YY	HH	MM
				SKI	EW	CS	12	7	23		

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

Description of Materials	FERMA LEVEL			
Location to be Used	From	363+100	TO	363+120
MAR & UIR Approval No	IR-F169-EET	Date	11/07/2023	
	M.A.R.-F32-EET			
Supplier Name	Elsiwy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.2) 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	مراد		A
QA/QC *	Eng. Mazen Essamy			A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif For		12-7-23	AWC

* Designer

** Approved/Budget PLT 27-EET

MATERIAL INSPECTION REQUEST

Contractor Company	Al-Maka General Contracting Company		Designer Company	(SPECTRUM) Engineering Consulting Office
Issued by Contractor	Name: Eng. Mohamed Elsaied	Sign:	Date/Serial Number: 12/07/2023 / PLT 28-EET	Time: 3:00 PM
Received by GARB CONSULTANT	Eng. Mazen Essamy		DD 13 / MM 7 / YY 23	

	S1 to S21	D1 to S3	Kp XXX from
	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	363+260	TO	363+280
MAR & UIR Approval No	IR-F170-EET	Date	11/07/2023	
	M.A.R.-F32-EET			
Supplier Name	Elswy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (C021-41.3) VERSION 2 BY OVEDON 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)

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

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

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		13-7-2023	AWC

* Designer

** Alignment/Oblique, PLT 28-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	محمد راجي		12/07/2023			3:00 PM				
				PLT 29-EET							
Received by GARB CONSULTANT	Eng. Mazen Essamy	[signature]	MR	C1	C2	C3	DD	MM	YY	HH	MM
				253	EW	CS					

CODE	E1 to E21	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	364+800	TO	364+860
MAR & UIR Approval No	IR-F167-EET	Date	11/07/2023	
	M.A.R.-F32-EET			
Supplier Name	Elsewy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (CG21-41.3) VERSION 2 BY CIVCON GROUP	
Reference Photos	No/Yes	Other		

Item	Description	Unit	Quantity	Arrival Date	Note
1	PLATE LOAD POINT	NUMBER	2		
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	محمد راجي		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayed			
Employers Representative	Eng. Alaa Abd-Allatif			

* Designer
** Approval/Remarks: PLT 29-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			13/07/2023		3:00 PM				
				PLT 30-EET						
Received by GARB CONSULTANT	Eng. Mazen Essamy		MIR	D1	C2	C3	DD	MM	YY	HH	MM
				DEP	EW	CS					

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	365+800	TO	365+840
MAR & UIR Approval No	IR-F160-EET	Date	12/07/2023	
	M.A.R.-F32-EET			
Supplier Name	Elsawy , Alharamin			
Test Requirement	P.L.T (DIN 18134)	Specification	EARTHWORK SPECIFICATIONS & TESTING REPORT (0021-41.2) VERSION 2 BY DARCON 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	[signature]		A
QA/QC *	Eng. Mazen Essamy	[signature]		A
GARB**	Eng. Mohammed Fayad			
Employers Representative	Eng. Alaa Abd-Allatif	[signature]	13-7-2023	AWC

* Designer
** Approved/Bridges PLT 30-EET