

School for  
Knowledge Economy Project (SKEP)  
Phase III – Package 1

Defects Liability Period/ General Observations

Periodic Site Visits/ February 14, 2023

Al Khansa' Basic Mixed School



+962 6 5821206

+962 6 5817847

+962 79 7650576

+962 6 5862357

mail@medanat.com

info@medanat.com

www.medanat.com



No.: 20001210004621

Management System as per  
EN ISO 9001 : 2015



No.: 20152200003939

Management System as per  
ISO 45001 : 2018

## | **Table of Contents**

	Page
Table of Contents	2
1   Project Particulars	3
1.1 Contract Main Information	3
2   Periodic Site Visit	5
3   Website Reports Links	17
21.1 Daily Reports      Updated daily	17
21.2 Weekly Reports      Updated weekly	17
21.3 Monthly Reports      Updated monthly	17
21.4 CMTO Inspection Reports      Updated weekly	17
21.5 Quality Reports      Updated weekly	17

# 1 | Project Particulars

## 1.1 Contract Main Information

Contract Name:	School for Knowledge Economy Project (SKEP) Phase III – Package (1)
Owner:	Ministry of Education (MOE)
Funded By:	United States Agency for International Development (USAID)
Consultant:	Wahib Medanat Consultant Engineers
Project Management:	Trigon Associates
Contractor:	Derar Saraireh & Sons for Engineering & Contracting
Contract No.:	1/2020/USAID/SKEP/3/1
Commencement Date:	19/12/2020
Time for Substantial Completion of the Work:	Um-Aldananir Basic Mixed School - Al-Balqa: 450 Days
	Al Khansa' Basic Mixed School Al-Balqa: 450 Days
	Khadija Bint Khwailed Basic Mixed School - Al-Shouna Al-Janobia: 450 Days
Time to Complete the Work Including Punch List Items:	Within 14 Calendar days for each School from the date of taking over committee inspection
Contract Amount at Award:	9,789,417.840 JOD
Amount of Liquidated Damages:	Um-Aldananir Basic Mixed School- Al-Balqa: 2000 JOD/Day but not to exceed 15% of total amount for the School

	Al Khansa' Basic Mixed School Al-Balqa: 2000 JOD/ Day but not to exceed 15% of the total amount for the School
	Khadija Bint Khwailed Basic Mixed School - Al-Shouna Al-Janobia: 2000 JOD/ Day but not to exceed 15% of total amount for the School
Defects Liability Period:	(730) Calendar Days for all Civil & Electromechanical works from the date of Substantial Completion for each school including the maintenance of plantation works
Maintenance Guarantee for Defects Liability Period:	5% of the final Contract Sum
Percentage of Retention from Interim Payment Certificate:	10% of each payment
Limit of Retention Money:	5% of Contract Sum as amended
Period of Time for Payment to be made after Certification by the Engineer:	60 Calendar Days
Minimum Amount of Interim Payment Certificate:	JOD 300,000 (Three hundred thousand Jordanian Dinar) for all schools under the Package
Payment for Imported Materials	40% upon receipt of approved bill of lading and another 20% when stored on site to the Engineer's approval
Payment for Local Materials and Equipment	60% and restricted to cement and reinforcing steel when stored on site to the Engineer's approval.

## 2 | Periodic Site Visit



### SKEP III Defect Liability Period Site Visit Report

Consultant	Wahib Medanat Consultant Engineer	Rep No.	12-14022023
Contractor	Derar Al Saraireh & Sons for Engineering Contracting	Tender No.	(11/2019/USAID/SKEP/3/S) Schools for a Knowledge Economy Project (SKEP) - Phase (3) Package (1, 2)
Site Name	AlKhansa'a Basic Mixed School	Day/ Date	Tue. 14/02/2023

No.	Visitors (Engineer)	Remarks
1	Eng. Hashem abuQuaik	
2	Eng. Marwan Sona'	
3	Eng. Akram khawis	
4		

No.	Visitors (Contractor)	Remarks
1	خديجة بوليت	
2		
3		

No.	Owner Representative	Remarks
1		
2	مهاجر ريان	
3		






1

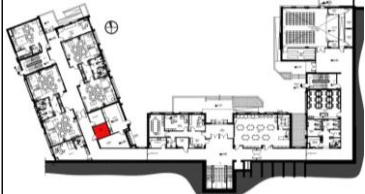

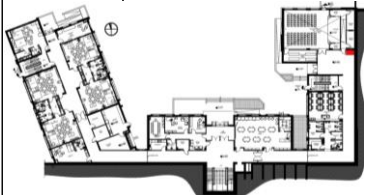

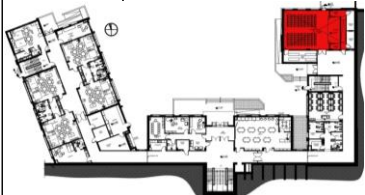



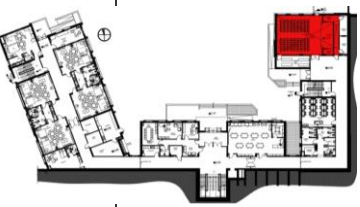




Schools for Knowledge Economy Project SKEP III

### Defect Liability Period Site Visit Report





<b>Consultant</b>	<b>Wahib Medanat</b> Consultant Engineers	<b>Rep No.</b>	12-14022023
<b>Site Name</b>	<b>Al Khansa' Basic Mixed School - Balqa</b>	<b>Date</b>	14/02/2023
<b>Package</b>	<b>Package 1</b>		
<b>Contractor</b>	<b>Derar Saraireh &amp; Sons for Engineering &amp; Contracting</b>		
<b>Tender No.</b>	<b>1/2020/USAID/SKEP/3/1</b>		


No.	Floor	Function	Defect	Comments	Action Taken		Status	Photo <input type="checkbox"/>
					√	x		
1	Ground Floor	Kitchen	Some electrical wall sockets at the kitchen are not working	—		X	No Action Taken	
2	Ground Floor	Entrance Door	Emergency exit light needs fixation	—		X	No Action Taken	
3	Ground Floor	School entrance	Staircase lighting fixtures are not working	<b>They need maintenance</b>		X	No Action Taken	




4	Ground Floor	<p>Electrical room</p> 	<p>Walls next to the electrical room need repairing and repainting</p>	—		X	No Action Taken	
5	Ground Floor	<p>Next to the multi-purpose hall</p> 	<p>Defects in the fire hose cabinet can be observed</p>	—		X	No Action Taken	
6	Ground Floor	<p>Multi-purpose hall</p> 	<p>Slight cracks can be observed</p>	—		X	No Action Taken	

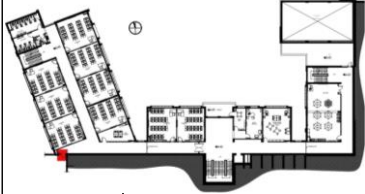
7	Ground Floor	Multi-purpose hall 	The area around the ventilation fan in the service room needs treatment, and the ventilation fan itself is not working	—		X	No Action Taken	
8	All Floors	General	Overall cleaning is required	—		X	No Action Taken	
9	All Floors	General	The Elevator is out of service	—		X	No Action Taken	
10	General	General	Phones are not connected (not working)	—		X	No Action Taken	







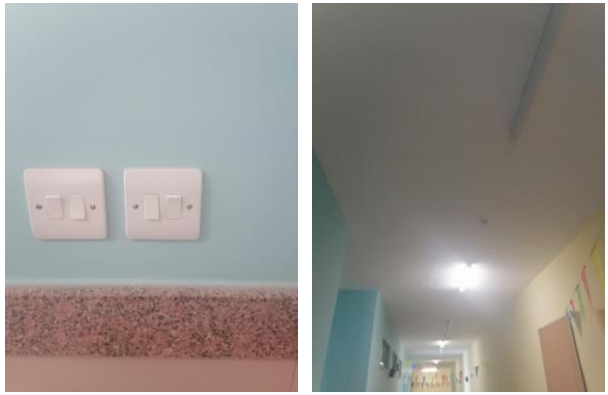

11	General	General	The fire alarm system and the gas system require maintenance and a training on how to use them is required.	—	X	No Action Taken	
12	General	General	The School bell does not work	—	X	No Action Taken	
13	General	General	The Master Key does not Open all the school doors.	—	X	No Action Taken	
14	General	Classrooms	Internal aluminum windows need adjustment so they don't open wider than they suppose to	—	X	No Action Taken	
15	All Floors	General	Electrical sockets at some places need cleaning	—	X	No Action Taken	
16	All Floors	General	Water cabinets need treatment	—	X	No Action Taken	





17	All Floors	Corridors	Water coolers need maintenance	—		X	No Action Taken	
18	All Floors	General	Damp patches and paint bubbles were observed at the bottom of the walls and at the ceilings at different places	—		X	No Action Taken	
19	General	General	Doors' closers need to be checked and repaired	—	√		Completed	
20	General	General	Some speakers require fixation	—		X	No Action Taken	
21	General	Corridors	Remnants of paint can be observed on the internal aluminum windows	—		X	No Action Taken	




22	General	General	There are some broken tiles at the toilets and some other rooms	—		X	No Action Taken	
23	General	General	Plastic cases and tapes that are still covering equipment should be removed	—		X	No Action Taken	
24	First Floor	Corridors	Defects in one steel door at the back of the school	—		X	No Action Taken	





25	Second Floor	Corridor	The Swinging door needs adjustment	—		X	No Action Taken	
26	Second Floor	Corridor	Defects in one aluminum door	—		X	No Action Taken	
27	Third Floor	Teacher's room	A window sill is broken	It needs to be replaced		X	No Action Taken	

28	Third Floor	Teacher's room toilet	Water leakage from the flush button and the same toilet accessories need to be fixed properly	—	X	No Action Taken	
29	Third Floor	Corridor	Lighting fixtures need maintenance	—	X	No Action Taken	
30	Third Floor	External door	External door needs adjustment	—	X	No Action Taken	

31	Roof Floor	Roof	Water tanks steel bases at the roof are not painted	—		X	No Action Taken	
32	External Works-Site	Guard house entrance and multi-purpose hall external entrance	Water pools were observed	—		X	No Action Taken	
33	External Works-Site	Guard house	One of the school cameras is not connected and the camera system at the guard house is disconnected	—		X	No Action Taken	
34	External Works-Site	Boundary wall	A cavity in the wall was observed	—		X	No Action Taken	

35	External Works-Site	Planters	Marble sills are not well installed (can be easily be removed by hand)	<b>Need to be installed Properly</b>		X	No Action Taken	
36	External Works-Site	External Yard	The main water meter is disconnected due to a cut in the electrical cable	—		X	No Action Taken	
37	External Works-Site	Western Side	One of the school's main gates needs fixation	—		X	No Action Taken	

38	External Works-Site	North Eastern Area Within the School Plot	Debris and broken pieces of tiles can be found out of the graded natural ground	—	√		Completed	
39	External Works-Site	Northern Area Within the School Plot	Debris can be found out of the graded natural ground	—		X	No Action Taken	



### **3 | Website Reports Links**

<b>21.1 Daily Reports</b>	<b>Updated daily</b>
<b>21.2 Weekly Reports</b>	<b>Updated weekly</b>
<b>21.3 Monthly Reports</b>	<b>Updated monthly</b>
<b>21.4 CMTO Inspection Reports</b>	<b>Updated weekly</b>
<b>21.5 Quality Reports</b>	<b>Updated weekly</b>