



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

Defects Liability Period/ General Observations

Periodic Site Visits/ January 10, 2023

Khadija Bint Khwailed Basic Mixed School



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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.	13-10012023
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	Khadeja Bint Khuwailed Basic Mixed School	Day/ Date	Tue. 10/01/2023

No.	Visitors (Engineer)	Remarks
1	Eng. Akram Khamis	
2	Eng. Marwan Soueif	
3	Eng. Suhair Amarin	
4	Eng. Hashem abo kweek	

No.	Visitors (Contractor)	Remarks
1		
2		
3		





No.	Owner Representative	Remarks
1	Eng: Sari Absharfi	
2	فايزة السليمان	
3		
















Schools for Knowledge Economy Project SKEP III
Defect Liability Period Site Visit Report




Consultant	Wahib Medanat Consultant Engineers	Rep No.	13-10012023
Site Name	Khadija Bint Khwailed Basic Mixed School - Al Shouna Al Janoubia	Date	10/1/2023
Package	Package 1		
Contractor	Derar Saraireh & Sons for Engineering & Contracting		
Tender No.	1/2020/USAID/SKEP/3/1		



No.	Floor	Function	Defect	Comments	Action Taken		Status	Photo <input type="checkbox"/>
					√	x		
1	Ground	Server Room	(A/C) does not work properly	Loud noise				
2	Ground	Server Room	Cables at the server room need to be rearranged and fixed properly	—				
3	General	Toilets	There are broken and inflated tiles at the floors and walls	—				 





4		Corridors	Water coolers need maintenance	—		
5		Toilets	Yellow spots can be observed at the ceiling	—		
6	Ground Floor	Toilets, KG and Corridors	Water cabinets need treatment	—		





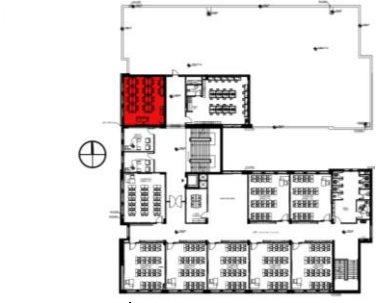

7	Ground	Janitor Room 	It was observed that the sieve of the janitor sink is missing	—		
8	General	Corridors	There are some cracks on the walls and ceilings next to the expansion joint	—		 
9	General	Administration Section	Ants are coming out from under the tiles	Grout repair required		




10	General	Handicapped toilets	Grab bars are suffering corrosion	They shall be replaced			
11	General	KG toilet (A+B)	One tap is not working	—			
12	General	Toilet	One pipe at the ceiling shall be removed	—			




13	General	Toilet	Gap between window sill and jamb	Window sill shall be properly fit			
14	Ground Floor	Corridors and Toilets	Defects at the false ceiling (uneven and broken gypsum bored tiles)	—			
15	All Floors	General	Overall cleaning is required	—			
16	General	KG classroom, multi-purpose hall and some other places	Damp patches and paint bubbles were observed at the bottom of the walls	—			

17	General	General	Defects appearing in painting works	—		
18		General	Slight cracks appear in walls	—		
19		General	Plastic cases and tapes that are still covering equipment should be removed	—		
20	All Floors	Toilets	Tissue holders at toilets need to be fixed	—		

21	General	Classrooms	Humidity can be observed at the ceiling	—		
22	General	General	Some water cabinets do not close properly	—		
23	First Floor	Girls Toilet 	Window type mounted propeller fan is missing	—		

24	First Floor	Girls Toilet 	Chrome plated P-Trap shall replace the installed flexible trap	—		
25	First Floor	Boys Toilet 	Some flush buttons must be replaced with the approved ones	—		
26	Second	Computer room 	One broken electrical socket should be replaced	—		

27	General	General	Plastering works should be completed at the staircase	—		
28	Second Floor	Corridor Next to the Teacher Center	Water leakage was observed in one of the fire hose cabinets	—		
29	Roof Floor	Top Roof	Water pools were observed on the top of roof resulted from wrinkles in the bitumen sheets	—		

30	Roof Floor	Top Roof	Roof must be cleaned from waste and debris	—		
31	Roof Floor	Top Roof	AC external units covers need fixation	—		
32	Roof Floor	Top Roof	Colored plastering works are not completed	—		
33	Roof Floor	Top Roof	Wall penetration points for firefighting pipes shall be	—		

3 | Website Reports Links

3.1 Daily Reports	Updated daily
3.2 Weekly Reports	Updated weekly
3.3 Monthly Reports	Updated monthly
3.4 CMTO Inspection Reports	Updated weekly
3.5 Quality Reports	Updated weekly