

School for Knowledge

Economy Project (SKEP) Phase III – Package 2

Defects Liability Period/ General Observations

Periodic Site Visits/ January 16, 2023

Hay Al Iskan Basic Mixed School



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Management System as per
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ISO 45001 : 2018

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1 | Project Particulars

1.1 Contract Main Information

Contract Name:	School for Knowledge Economy Project (SKEP) Phase III – Package (2)
Owner:	Ministry of Education (MOE)
Employer:	Ministry of Public Works & Housing (MPWH)
Funded By:	United States Agency for International Development (USAID)
Consultant:	Wahib Medanat Consultant Engineers
Project Management:	Trigon Associates (CMTO)
Contractor:	Dijlah Establishment Constr. Contracting
Contract No.:	10/2019/USAID/SKEP/3/2
Commencement Date:	21/10/2020
Time for Substantial Completion of the Work:	Thahr Al-Sarow Basic School for Boys- Jerash: 450 Days
	Jumana Bint Abi-Taleb Basic Mixed School- Amman: 450 Days
	Hay Al Iskan Basic Mixed School – Jerash : 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:	8,314,983.735 JOD

Amount of Liquidated Damages:	Thahr Al Sarow Basic School for Boys- Jerash: 2000 JOD/ Day but not to exceed 15% of total amount for the School
	Jumana Bint Abi Taleb Basic Mixed School- Amman: 200 JOD/ Day but not to exceed 15% of total amount for the School
	Hay Al Iskan Basic Mixed School- Jerash: 2000 JOD/ Day but not to exceed 15% of the 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



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SKEP III Defect Liability Period Site Visit Report

Consultant	Wahib Medanat Consultant Engineer	Rep No.	21-16012023
Contractor	Dijlah Establishment Constr. Contracting	Tender No.	(11/2019/USAID/SKEP/3/S) Schools for a Knowledge Economy Project (SKEP) - Phase (3) Package (1, 2)
Site Name	Hay Al Iskan Basic Mixed School- Jerash	Day/ Date	Mon. 16/01/2023

No.	Visitors (Engineer)	Remarks
1	Eng. Suhair Amarin	
2	Eng. Akram Khamis	
3	Eng. Marwan AlSana'	
4	Eng. Hashem Abu Quale	

No.	Visitors (Contractor)	Remarks
1		
2		
3		

No.	Owner Representative	Remarks
1	تغريد محمد احمد الخليل	
2		
3		





Schools for Knowledge Economy Project SKEP III









Defect Liability Period Site Visit Report




Consultant	Wahib Medanat Consultant Engineers	Rep No.	21-16012023
Site Name	Hay Al Iskan Basic Mixed School - Jerash	Date	16/1/2023
Package	Package 2		
Contractor	Dijlah Establishment Constr. Contracting		
Tender No.	10/2019/USAID/SKEP/3/2		








No.	Floor	Function	Defect	Comments	Action Taken		Status	Photo
					√	x		
1	Ground Floor	Corridor	One water cabinet needs treatment	Leakage observed				
	Ground Floor	Server Room	Cleaning is required					

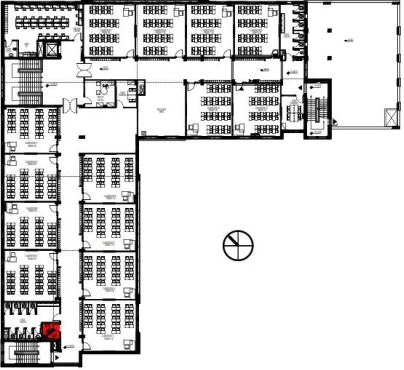

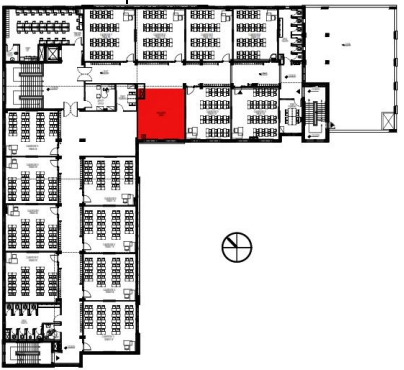






3	Ground Floor Multi-purpose hall 	One lighting unit (stage) is missing			
4	Ground Floor Multi-purpose hall 	Thermostat for the package unit is not installed			
5	Ground Floor KG Classroom 	Broken tiles shall be replaced			

6	All Floors/External Yards	Sidewalks, the administrative department and in the guard house	Defects in painting works were observed						
7	General	Parking area, multi-purpose hall and one classroom at the second floor	Cracks appear in the walls						
8	General	KG classroom, library, school administration department, some classrooms and the teachers' room at the second floor	Damp patches and paint bubbles were observed at the bottom of the walls						

9	General	General	Some water coolers need maintenance			
10	General	General	Plastic cases and tapes that are still covering equipment should be removed			
11	First Floor Second Floor	Computer room, toilet at the first floor and the toilet at the second floor	Hose bibs (bidets) shall be installed			
12	General	General	Some doors need adjustment	They don't close or open easily		

<p>13 First Floor Toilet</p> 	<p>Corrosion can be observed on the floor drain cover</p>	
<p>14 First Floor Toilet</p> 	<p>One toilet seat is broken and needs to be replaced</p>	
<p>15 Ground Floor Laboratory</p> 	<p>Fume hood system shall be completely connected</p>	<p>Not activated</p>  

16	Second Floor	Handicapped Toilet 	Mixer taps should be replaced with the approved type			
17	Second Floor	Resources Room 	Lighting fixtures do not work			
18	Roof Floor	Top Roof	Water pools were observed and they resulted from wrinkles in the bitumen sheets			

19	Roof Floor	Top Roof	One rain drain cover should be replaced			
20	External Work	Parking Area	Lightning poles bolts need to be covered with protection caps			
21	Guard House	Guard House	A broken electrical socket should be replaced			

3 | Website Reports Links

3.1 [Daily Reports](#)

3.2 [Weekly Reports](#)

3.3 [Monthly Reports](#)

3.4 [CMTO Inspection Reports](#)

3.5 [Quality Reports](#)