

MEDANAT consultant engineers



Project

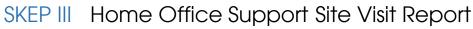
SKEP III Home Office Support Site Visit Report

Consultant	Wahib Medanat Consultant Engineer	Rep No.	21-15062022
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	Wed. 15/06/2022
Duration of	450 Calendar Days	Total	8,314,983.735 JD

Project Budget

No.	Visitors		Remarks	
1	Suhair Amarin	- Project Dir./Head of Architectural Department		
2	Hashem Abu Kwaik	- Senior Civil Engineer		
3	Akram Khammes	- Head of Electrical Department		
4	Marwan Sonna'a	- Head of Mechanical Department		
5	Hasan Shaqboua	- Quality Control Manager		
Visit Notes				
No.	Description			
1	The supervision team inspected the built stone for the planters and the external facades.			
2	The team observed that the rubber fixed for aluminum windows should			

continue all over around the glass panel. The team inspected the installed fire rated doors. The team observed that the electro-mechanical works at the multi-purpose hall are still not completed. The items which are not yet executed are the truss used to hold electrical lighting fixtures and the support of the truss, the projector support and the smoke detectors.







No.	Description
5	The team inspected the steel doors at the school entrances and observed that the installed doors don't comply with the architectural details in relation to the dimensions of steel sections.
6	The team requested the Contractor to submit a proposal to close the opening in the shaft at the multi-purpose hall ceiling. Precast concrete might be one of the proposals.
7	The team inspected granite tiling at the elevator's frames and found it acceptable.
8	The team observed that the Contractor rectified the granite coping at the staircase walls for several locations and found it acceptable.
9	The team inspected the aluminum windows at the staircase façade and observed variations regarding the fixation points, relation with the built stones at the window jambs and the window sills as well. The team requested the Contractor to check and dismantle the sections at the whole façade which are fixed incorrectly and rectify other works if needed in coordination with the supervision team. The relation between stone at the jambs, window sills, internal plastering and aluminum windows should be corrected (the aluminum section shall be installed covering the line between the stone and the internal plastering).
10	The team inspected the works in the mechanical cabinets at the corridors.
11	The team inspected the works at the ceiling of the specialty needs room and gave general notes to the Contractor.
12	The team observed broken tiles around the connection points of the heating radiators. The broken areas have to be covered with accessories, otherwise the broken tiles have to be replaced.
13	The team inspected the works at the playing yards, theater and the shading.
14	The team observed that the Contractor has not performed the works required at the area of the electrical transformer which will result in delaying the works of the electrical company in installing the transformer and supplying the school with electricity.









Project ID Sign on Site









General view of the project site (Figure: 01, 02, 03 & 04)

(Figure: 01)

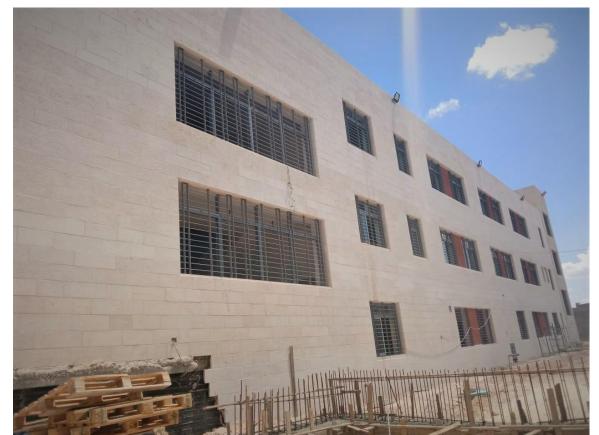


(Figure: 02)









(Figure: 03)



(Figure: 04)

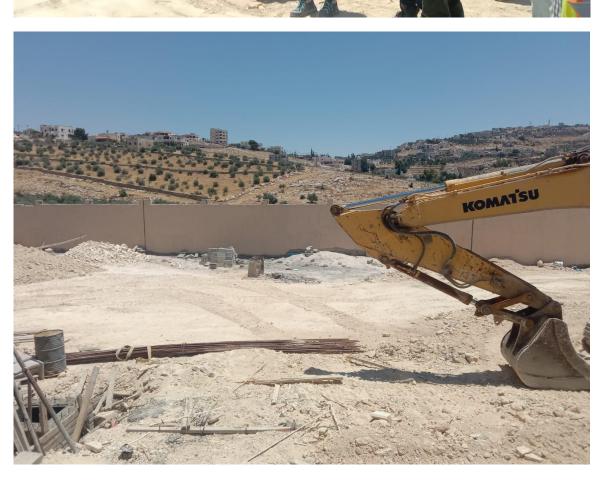








(Figure: 05)



The team inspected the works at the playing yards, theater and the shading

(Figure: 05 & 06)

(Figure: 06)









(Figure: 07)



The supervision team inspected the built stone for the planters and the external facades

(Figure: 07, 08 & 09)

(Figure: 08)







(Figure: 09)



The team inspected the steel doors at the school entrances and observed that the installed doors don't comply with the architectural details in relation to the dimensions of steel sections

(Figure: 10)









The team inspected the executed aluminum windows at the staircase façade and observed variations regarding the fixation points, relation with the built stones at the window jambs and the window sills as well

(Figure: 11)



The team inspected the works at the ceiling of the specialty needs room and gave general notes to the Contractor

(Figure: 12)









The team observed that the rubber fixed for aluminum windows should continue all over around the glass panel

(Figure: 13)



The team observed that the Contractor rectified the granite coping at the staircase walls for several locations and found it acceptable

(Figure: 14)

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The team observed that the electromechanical works at the multi-purpose hall are still not completed. The items which are not yet executed are the truss used to hold electrical lighting fixtures and the support of the truss, the projector support and the smoke detectors

(Figure: 15)



The team requested the Contractor to submit a proposal to close the opening in the shaft at the multi-purpose hall ceiling.
Precast concrete might be one of the proposals

(Figure: 16)

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(Figure: 17)





(Figure: 18)

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(Figure: 19)



The team inspected the installed fire rated doors

(Figure: 19 & 20)

(Figure: 20)

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The team inspected the works in the mechanical cabinets at the corridors

(Figure: 21)



The team inspected granite tiling at the elevator's frames and found it acceptable

(Figure: 22)