



REPUBLIC OF LEBANON
COUNCIL FOR DEVELOPMENT AND RECONSTRUCTION

Lebanese Emergency Assistant Project (LEAP)
Rehabilitation of Shelters (Public Schools)

Batch 3: Lot 4

MOUNT LEBANON & SOUTH LEBANON
in Cazas of Baabda, Aley, Chouf, Saida, Sour & Marjeyoun

DETAILED ASSESSMENT REPORT

July 2026

REPUBLIC OF LEBANON
Council for Development and Reconstruction (CDR)
Lebanon Emergency Assistance Project (LEAP)

Detailed Site Assessment and Verification Report

Rehabilitation of Public Schools Previously Used as Collective Shelters

BATCH 3 - LOT 4
MOUNT LEBANON & SOUTH LEBANON
Baabda, Aley, Chouf, Saida, Sour & Marjeyoun

22 Schools



Table of Contents

1. Introduction to Lot 4 - Baabda, Aley, Chouf, Saida, Sour & Marjeyoun	3
1.1 List of Schools in Lot 4	3
2. Reading the Assessment Tables	4
2.1 Room Numbering Convention	4
3. School-by-School Assessment	5
3.1 106 ثانوية الحدث الرسمية	6
3.2 157 الشويفات القبة الرسمية للبنات المتوسطة	12
3.3 158 اسماعيل ايمان حسن حيدر الرسمية للصبيان القبة عرمون	13
3.4 159 الشويفات الامراء الرسمية المختلطة	15
3.5 236 ثانوية قرنايل الرسمية	20
3.6 250 متوسطة العبادية الرسمية المختلطة	24
3.7 254 صليما المتوسطة المختلطة الرسمية	29
3.8 258 عاليه الغربية الرسمية المتوسطة المختلطة	33
3.9 263 بيبصور الرسمية المتوسطة المختلطة	39
3.10 268 بشامون الرسمية المتوسطة المختلطة	52
3.11 270 مدرسة شانيه الرسمية	58
3.12 273 ثانوية مجدليعنا الرسمية	62
3.13 281 مشقيتي الرسمية المتوسطة المختلطة	66
3.14 307 المربي، رؤوف ابي غانم المتوسطة المختلطة الرسمية كفرنبرخ	74
3.15 330 بريح الرسمية المتوسطة المختلطة	78
3.16 1059 عين الدلب المتوسطة الرسمية	81
3.17 1195 ثانوية مرجعيون الرسمية	86
3.18 1225 المساكن الشعبية الرسمية صور	90
3.19 1452 ثانوية الدامور الرسمية	97
3.20 1453 ثانوية بتلون الرسمية	100
3.21 1487 ثانوية شحيم/فرع الزعرورية	102
3.22 1599 ثانوية مارون عبود الرسمية فرع صوفر	106
4. Accessibility and Ramp Provisions	109
4.1 External Pedestrian Ramp — Specification	109
5. Environmental and Social (E&S) Requirements	110
5.1 Environmental and Social Mitigation and Monitoring Matrix	110

1. Introduction to Lot 4 - Baabda, Aley, Chouf, Saida, Sour & Marjeyoun

This report presents the consolidated detailed site assessment and verification findings for the schools assigned to Lot 4 (Baabda, Aley, Chouf, Saida, Sour & Marjeyoun) under Call-Off Contract CO-4 of the Lebanon Emergency Assistance Project (LEAP). The Lot comprises twenty-two (22) public school buildings located across Baabda, Aley, Chouf, Saida, Sour and Marjeyoun that were previously used as collective shelters during the emergency period and are now to be restored to safe, functional, and dignified educational conditions through light rehabilitation works.

Each of the assessed buildings was classified as Category 1, indicating that it is suitable for light rehabilitation and exhibits no severe structural defects. The interventions identified in this report are limited to architectural finishes, minor civil works, doors and windows, sanitary and plumbing repairs, electrical repairs, and related small-scale works necessary to restore basic functionality. No structural strengthening, major reconstruction, or works requiring land acquisition are included within the scope of this Lot.

This consolidated report is structured to present a single, unified assessment document for the entire Lot. Following this introduction and the list of schools, a dedicated section is provided for each school setting out its verified defects and required rehabilitation interventions, organized by discipline. The report concludes with the accessibility and ramp provisions and the environmental and social (E&S) requirements applicable to all schools in the Lot.

1.1 List of Schools in Lot 4

The schools included in this Lot, together with their CERD reference numbers, locations, and site visit dates, are listed in the table below.

No.	CERD #	School Name	Locality	Visit Date
1	106	ثانوية الحدث الرسمية - 106	بعبداء	06/07/2026
2	157	الشويفات القبة الرسمية للبنات المتوسطة - 157	الشويفات	06/07/2026
3	158	اسماعيل امان حسن حيدر الرسمية للصبيان القبة عرمون - 158	القبة	06/07/2026
4	159	الشويفات الامراء الرسمية المختلطة - 159	الامراء	06/07/2026
5	236	ثانوية قرنايل الرسمية - 236	قرنايل	09/07/2026
6	250	متوسطة العبادية الرسمية المختلطة - 250	العبادية	07/07/2026
7	254	صليما المتوسطة المختلطة الرسمية - 254	صليما	09/07/2026
8	258	عاليه الغربية الرسمية المتوسطة المختلطة - 258	عاليه	07/07/2026
9	263	بيصور الرسمية المتوسطة المختلطة - 263	بيصور	20/07/2026
10	268	بشامون الرسمية المتوسطة المختلطة - 268	بشامون	سوسن رشيد الاعور
11	270	مدرسة ثانويه الرسمية - 270	ثانويه	07/07/2026
12	273	ثانوية مجدلبعا الرسمية - 273	مجدلبعا	07/07/2026
13	281	مشقيتي الرسمية المتوسطة المختلطة - 281	مشقيتي	13/07/2026
14	307	المربي رؤوف ابي غانم المتوسطة المختلطة الرسمية كفرنبرخ - 307	كفرنبرخ	08/07/2026
15	330	بريح الرسمية المتوسطة المختلطة - 330	بريح	08/07/2026
16	1059	عين الدلب المتوسطة الرسمية - 1059	عين الدلب	21/07/2026
17	1195	ثانوية مرجعيون الرسمية - 1195	جديدة مرجعيون	18/07/2026
18	1225	المساكن الشعبية الرسمية صور - 1225	صور	21/07/2026
19	1452	ثانوية الدامور الرسمية-1452	الدامور	08/07/2026
20	1453	ثانوية بتلون الرسمية - 1453	بتلون الشوف	08/07/2026
21	1487	ثانوية شحيم/فرع الزعرورية - 1487	الزعرورية	08/07/2026
22	1599	ثانوية مارون عبود الرسمية فرع صوفر - 1599	صوفر	07/07/2026

2. Reading the Assessment Tables

The following tables present the verified defects and required rehabilitation interventions, organized by discipline. Each item references the corresponding BOQ item number used in the priced Bill of Quantities provided in the appendix.

2.1 Room Numbering Convention

Throughout this report, room numbers are assigned sequentially per floor. On each floor, counting begins upon exiting the staircase and proceeds from the right-hand side to the left. Room references shown in the tables below (e.g., "1-2-3-4") follow this convention.

3. School-by-School Assessment

3.1 ثانوية الحدث الرسمية - 106

CERD Number	106
Locality	بعيدا
Locality / Lot	بعيدا — Lot 4 (CO-4)
Site Visit Date	06/07/2026
Coordinates	—
School Focal Point	—
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3d	1	Paint	85	m2	9.5.1	
3d	2	Paint	85	m2	9.5.1	
3d	3	Paint	85	m2	9.5.1	
3d	4	Paint	85	m2	9.5.1	
3d	5	Paint	85	m2	9.5.1	
3d	6	Paint	85	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3d	7	Paint	85	m2	9.5.1	
3d	8	Paint	85	m2	9.5.1	—
					9.5.1	
Stairs		Repaint	180	m2	9.5.1	
1st	4	Paint	85	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
		Repair vinyl & skirting	30	m2	9.2.10	—

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3d	Corridor	Window wheels & accessories	2	pcs	8.2.3	
		Lock for Aluminum window	1	pc	8.2.3	—
2d	Corridor	Aluminum window wheels	2	pcs	8.2.3	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2d	Corridor	Aluminum door Repair	1	pc	8.2.3	
2d	Entrance	Aluminum door replace lock	1	pc	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Repair lock of door	1	pcs	8.1.3	—
		Replace hinges	3	pcs	8.1.3	—
		Repair and repaint door	1	pcs	8.1.3	—
		Door not opening completely	1	pc	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Supply & install new WCs seat covers	3	pcs	1.2.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Replace all faucets	3	pcs	5.6	
3d	toilet	Supply & install new WCs seat covers	1	pc	1.2.1	 
		Replace all faucets	2	pcs	5.6	—
2d	toilet	Replace all faucets	2	pcs	5.6	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	2	Repair fan	1	pc	1.2.2	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Electrical switch	1	pc	1.1.3	
		Replace lamps	4	pcs	1.1.1	—
		Replace lamps	4	pcs	1.1.1	—
		sockets	3	pcs	1.1.3	—
		Replace lamps	4	pcs	1.1.1	—
		Replace lamps	4	pcs	1.1.1	—

3.2 157 - الشويفات القبة الرسمية للبنات المتوسطة -

CERD Number	157
Locality	الشويفات
Locality / Lot	الشويفات — Lot 4 (CO-4)
Site Visit Date	06/07/2026
Coordinates	—
School Focal Point	—
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	5	Paint	75	m2	9.5.1	

Waterproofing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	4	Negative water proofing coat & paint	13	m2	7.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
All floors	Toilets	Defected non working toilet flush	9	pcs	1.2.1	
1st	Toilets	Replace defected faucets	3	pcs	5.6	
1st		Replace potable water taps	4	pcs	5.7	

3.3 اسماعيل امان حسن حيدر الرسمية للصبيان القبة عرمون -158

CERD Number	158
Locality	القبة عرمون
Locality / Lot	القبة عرمون - Lot 4 (CO-4)
Site Visit Date	06/07/2026
Coordinates	—
School Focal Point	—
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Waterproofing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st & 2nd	Toilets	Severe water leakage	2	pcs	7.2	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
	Toilets	Defected non working toilet flush	5	pcs	1.2.1	—
	Toilets	Defected exhaust fans	5	pcs	1.2.2	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
	Main entry	Replace lamps	3	pcs	1.1.1	

Equipment

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st		Broken screen to be replaced	1	pc	10.2.2	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
	ثانوية عرمون - 152 الرسمية					—
	1	2				—
	yes	no				—
	yes	no				—
	yes	no				—

Discipline

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Floor	Location	Description	Quantity	unit	BOQ item	

3.4 159 الشويقات الامراء الرسمية المختلطة -

CERD Number	159
Locality	الامراء
Locality / Lot	الامراء — Lot 4 (CO-4)
Site Visit Date	06/07/2026
Coordinates	—
School Focal Point	—
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Paint	30	m2	9.5.1	—
1st	1	Paint	70	m2	9.5.1	
1st	2	Paint	70	m2	9.5.1	
1st	3	Paint	70	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Paint	30	m2	9.5.1	—
		Paint	40	m2	9.5.1	—
3d	1	Paint	70	m2	9.5.1	
3d	2	Paint	70	m2	9.5.1	
3d	3	Paint	70	m2	9.5.1	
3d	4	Paint	70	m2	9.5.1	
3d	Toilet	Paint	30	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
3d	5	Paint	70	m2	9.5.1	
3d	6	Paint	70	m2	9.5.1	
4th	4	Paint	70	m2	9.5.1	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Replace door cover joint	1	pc	8.1.3	—
		Repair doors & accessories	3	pcs	8.1.3	—
		Repair & paint door	1	pc	8.1.3	—
		Repair & paint door	1	pc	8.1.3	—
		Repair & paint door	1	pc	8.1.3	—
		Repair & paint door	1	pc	8.1.3	—
		Replace door lock	1	pc	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet	Replace Faucets	3	pcs	5.6	
		Supply and install 5 taps	5	pcs	5.7	—
		Repair WCs	3	pcs	5.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3d	Toilet	Repair WCs	2	pcs	5.1	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Replace lamps	1	pc	1.1.1	—

Tiling

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Stairs	Repair/Replace mosaic stairs	5	pcs	9.2.5	
2nd	Toilets	Replace ceramic tiles	5	pcs	9.2.4	

Cupboards

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Kitchen	Replace cupboards leaves	7	pcs	6.1.1	
4th	kitchen	Replace cupboards leaves	3	pcs	6.1.2	

3.5 236 - ثانوية قرنايل الرسمية

CERD Number	236
Locality	قرنايل
Locality / Lot	قرنايل — Lot 4 (CO-4)
Site Visit Date	09/07/2026
Coordinates	Baabda
School Focal Point	غسان سليم زيدان
Accessibility / Ramp	there is already a ramp

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1-2-3-	Paint (defect is in the wall from the western side)	80	m2	9.5.1	
3rd	4	Paint x1 wall from southern side	25	m2	9.5.1	
3rd	Corridor & staircase walls	Paint (damage is on staircase between floor 2 & floor3, x2 walls)	180	m2	9.5.1	

Aluminum						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Replace handles for x3 aluminum doors	3	pcs	8.2.3	

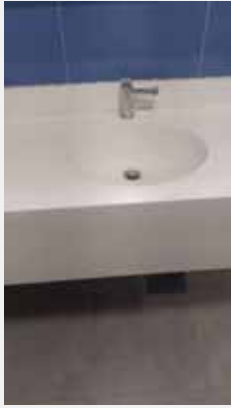
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	coridor	Install glass for aluminum door	1	pcs	8.2.3	
1st	coridor	Install handle for aluminum door (playground side)	1	pcs	8.2.3	
2nd	Coridor	Repair aluminum door	1	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	New handles for doors	2	pcs	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	2-8-	Replace door handles	2	for 2 doors	8.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Supply & Install new toilet lids	1	pcs	1.2.1	
1st	Toilets	Supply & Install new faucets	1	pcs	5.6	
2nd	Toilets	Supply & Install new toilet lids (x2 for the boys toilets and x1 for the girls toilet)	3	pcs	1.2.1	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Coridor	lamps	5	pcs	1.1.1	

3.6 250 متوسطة العبادية الرسمية المختلطة -

CERD Number	250
Locality	العبادية
Locality / Lot	العبادية — Lot 4 (CO-4)
Site Visit Date	07/07/2026
Coordinates	33°50'30.5"N 35°37'44.5"E
School Focal Point	نوال بوعز الدين
Accessibility / Ramp	no

Verified Defects and Required Interventions

Finishing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-Toilets x2 - 3-4-5-6-corridor- entrance-stairs walls	Paint spray the walls & ceilings	2150	m2	9.5.1	
1st	Toilet	Full Ceramic tiles replacement in the girls toilet	15 m ² (estimated)	m2	9.2.1&2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Corridor	Aluminum Door Handles	2	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4-5-6	Paint wooden doors	80	m2	8.1.3	
1st	3	Maintenance of the wooden door	1	pcs	8.1.3	
1st	05/06/2026	Fix Door Frames	8	pcs	8.1.3	
2nd	2	Paint Closet's door	4	m2	6.1.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	5	Change the door's lock	1	pcs	8.1.3	
2nd	06/08/2014	New handles for internal doors	3	pcs	8.1.3	
2nd	11-14	Fix the door's lock	2	pcs	8.1.3	
2nd	13	Fix the door's handles	1	pcs	8.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st & 2nd	Toilet	Supply & Install new toilet lids (x2 in girls toilet 1st floor - x1 in boys toilet 1st floor - x1 on 2nd floor)	4	pcs	1.2.1	
1st	Toilet	Supply & Install Flushing system (x1 for girls & x1 for boys)	2	pcs	1.2.1	
1st	Toilet	Replace faucets (x2 for girl's toilet & x2 for boy's toilet)	4	pcs	5.6	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	13	Change the electricity Box	1	pcs	1.1.3	

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	8-9-11-12-14-15	New white board	6	pcs	10.2.1	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1-2-3-4-5-6-7- corridor (x2) -8- 9-10-11-12-13-					—
2nd	2-4-5-6-8-9-10- 11-12-13-14(x2) - 15(x2)-					—
2nd	2-6-8-13-14-15					—

3.7 254 - صليما المتوسطة المختلطة الرسمية - 254

CERD Number	254
Locality	صليما
Locality / Lot	صليما — Lot 4 (CO-4)
Site Visit Date	09/07/2026
Coordinates	33°52'19.5"N 35°41'33.9"E
School Focal Point	رولا فؤاد بو رسلان
Accessibility / Ramp	no

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1 (nursery room)	Paint	~80	m2	9.5.1	
1st	2-3-4-5-6-7	Paint	510	m2	9.5.1	
1st	Toilets	Paint x1 wall in the toilets	7	m2	9.5.1	
1st	Entrance/ separated room 02	Paint Walls	60	m2	9.5.1	
2nd	1-2-3-4-5-6-7-8	Paint	680	m2	9.5.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Installation of glass for the bathroom metal door	1	pcs	5.2	
1st	Entrance	New handles for metal windows	1	pcs	5.2	
1st	Entrance	Repair metal window	1	pcs	5.2	—

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1 (nursery room)	Replace Sliding rollers for x2 aluminum windows	2	pcs	8.2.3 & 10.5	
1st	2	Repair aluminum windows	1	pcs	8.2.3	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Theatre	Replace wood structure and moquette of the stage	25	m2	6.1	
1st	Entrance	Paint x5 wooden doors of rooms	30	m2	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Entrance / separated room by wood partitions	Repair wood partitions/separators	1	unit	6.1	
1st	Entrance / separated room by wood partitions	Install False ceiling (~7 sqm)	1	unit	6.1	—
2nd	1	Replace the handle of the door	1	pcs	8.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Replacement of potable water faucets	3	pcs	5.7	
1st	Toilets	new toilet flush mechanism	3	pcs	1.2.1	
1st	Toilets	new handheld bidet sprayer	1	pcs	1.2.1	
1st	Toilets	New Toilet lid	1	pcs	1.2.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Replace Aspirator	1	pcs	1.2.2	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Entrance	Repair and organization of electrical installations	1	unit	1.1.2	

3.8 258 - عاليه الغربية الرسمية المتوسطة المختلطة

CERD Number	258
Locality	عالية
Locality / Lot	عالية — Lot 4 (CO-4)
Site Visit Date	07/07/2026
Coordinates	—
School Focal Point	رويدا حمزة
Accessibility / Ramp	no

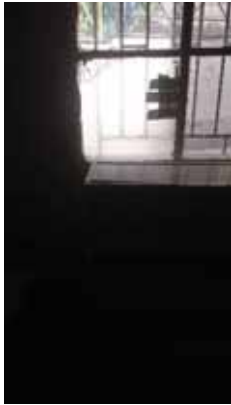
Verified Defects and Required Interventions

Finishing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4-5	Paint	1100	m2	9.5.1	
1st	5	Plaster	60	m2	9.1.2	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
0	Entrance	Change the lock of the school's entrance door	1	pcs	5.2	
1st	Entrance	Install a new handle on the window section of the metal entrance door	1	pcs	5.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Install new window's glass	1	pcs	5.2	
1st	4	Replace glass panel of metal kitchen door	1	pcs	5.2	
1st	6	Install a new handle and lock to the window section of a metal door (doctor's room)	1	pcs	5.2	—
3rd	5-6-	Insert net for window	2	pcs	5.2	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Kitchen	Repair Metal door	1	pcs	5.2	
3rd	Kitchen	Install new glass for metal window	1	pcs	5.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	2	Replace Aluminum door rollers/track	1	pcs	8.2.3	
1st	3	Repair 1 metal window and the window's net	1	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-3-5-	Repair wooden door	6	pcs	8.1.3	
1st	1-3-5-	Paint wooden door (x3 of them are mentioned above to be repaired as well)	80	m2	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	3-5-	Install new handles for the door	5	pcs	8.1.3	
1st	4	Change cabinets doors	12	pcs	6.1.1	
1st	5	Install a new wooden door	1	pcs	8.1.1	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	5	Repair Wooden door's frame	1	pcs	8.1.3	
3rd	Kitchen	Replace cabinets doors	6	pcs	6.1.1	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-5-	Install new aspirator	4	pcs	1.2.2	
2nd	2	Repair manholes	2	pcs	1.2.1	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3(corridor)	Install new lamp	3	pcs	3.1	—

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	1-2-3-4-corridor-5-6					—
2nd	1-2-4-					—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	3					—
3rd	1-2-3-4-5-6					—
3rd	3-5-6-					—

3.9 263 - بـيـصـور الرـسـمـية الـمـتـوسـطـة الـمـخـتـلـطـة

CERD Number	263
Locality	بيصور
Locality / Lot	بيصور — Lot 4 (CO-4)
Site Visit Date	20/07/2026
Coordinates	33°45'17.9"N 35°33'16.0"E
School Focal Point	مازن سمير ملاعب
Accessibility / Ramp	Ability for handicaps

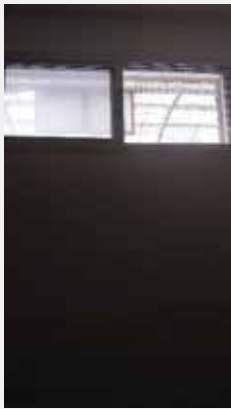
Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Staircase	Section shown in the image	Floor Tile Polishing	12	m2	9.2.7	
Staircase	Section shown in the image	Paint walls	85	m2	9.5.1	
2nd	Library	Paint walls	80	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	2 (teachers room)	Paint walls	80	m2	9.5.1	
Staircase	Staircase-walls Floor 2-3	Paint walls of staircase	250	m2	9.5.1	
3rd	Coridor	Paint walls	100	m2	9.5.1	
4th	Coridor	Paint walls	100	m2	9.5.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Exterior		Replacement of metal mesh for windows	1	pcs	5.1.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
		Replacement of metal mesh for windows	30	pcs	5.1.2	
1st		Replace Glass of metal door	3	pcs	5.2	
1st		Replacement of metal mesh for windows	1	pcs	5.1.2	
3rd		Replace handles for 5 metal doors (x2 for each door)	10	pcs	5.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd		Replace Locks for 5 metal doors	5	pcs	5.2	
3rd	Playground	Replacement of metal mesh for windows	2	pcs	5.1.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Entrance	Repair Aluminum windows	2	pcs	8.2.3	
3rd	Classes	Replacement of aluminium window glass.	2	pcs	8.2.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Repair aluminum windows	2	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Activity room	Repair & paint wooden door	1	pcs	8.1.3	
3rd		Repair doors of wooden storage cabinets	2	cabinets	6.1.2	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
School's sewer network		The school should be connected to the main public sewer network located along the road, with an approximate length of 20 meters, as the issue became apparent due to the increased pressure on the existing system during the displacement period. It may require a booster pump due to the difference in elevation		LS	2.1	
Old School		Maintenance of sanitary inspection chamber.		LS	1.2.1	
1st	Toilets	Washbasin/sink maintenance	1	pcs	1.2.1	
1st	Toilets	Install new faucet	1	pcs	5.6	—
1st	Toilets	Supply and installation of bathroom exhaust fan	1	pcs	1.2.2	—
1st	Toilets-boys	Replace Flushing system of toilet seat	1	pcs	1.2.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets-boys	Repair of wash basin	1	pcs	1.2.1	
1st	Toilets-2	Replacement of water stop valves	2	pcs	1.2.1	
1st	Kitchen	Install new faucet	1	pcs	5.7	
1st	Washbasin unit-1 Washbasin unit-2	Replace faucets of potable water (x22 in Washbasin unit-1 and x9 in Washbasin unit-2)	31	pcs	5.7	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Washbasin unit-2	Maintenance of floor drain	1	pcs	1.2.1	
2nd	Library	Repair Radiators	2	pcs	1.2.2	
1st	Toilets-1	New Toilet seat lids	4	pcs	1.2.1	
1st	Toilets-1	Handheld bidet spray	1	pcs	5.6	—
2nd	Toilets-teacher	Install new faucet	1	pcs	5.6	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Toilets	Install new faucets	2	pcs	5.6	
3rd	Toilets	Maintenance of bathrooms	6	bathrooms	1.2.1	
3rd	Toilets	sanitary drainage networks	1	bathroom	1.2.1	—
3rd	Toilets	Install new toilet seat lid	4	pcs	1.2.1	—

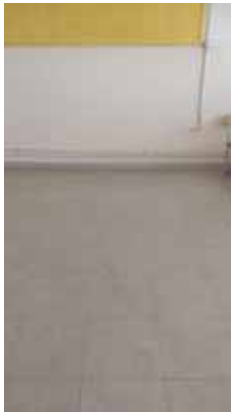
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
4th	Toilets	Install new faucets	2	pcs	5.6	 
4th	Toilets	Install new toilet seat lids	2	pcs	1.2.1	
4th	Toilets	Maintenance of sanitary drainage networks.		LS	1.2.1	—

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Old School		Replacement of electrical sockets	30	pcs	1.1.3	
1st	Entrance	General electrical maintenance		LS	1.1	—
		Repair Electrical Socket	1	pcs	1.1.3	
		Electrical maintenance.		LS	1.1	
2nd		Supply and installation of new electrical sockets	60	pcs	1.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Entrance	Electrical maintenance.		LS	1.1	
3rd		Replacement of electrical sockets	30	pcs	1.1.3	

Equipment

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Classes (x6)	Supply & Installation of metal hooks/holders in 6 classrooms	6	classrooms	12.1.6	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Public sewer network						

Exterior

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
	Playground	Repair outdoor benches	8	pcs	2.8	

3.10 268 - بشامون الرسمية المتوسطة المختلطة

CERD Number	268
Locality	بشامون
Locality / Lot	بشامون — Lot 4 (CO-4)
Site Visit Date	سوسن رشيد الاعور
Coordinates	QGJJ+PC4, Bchamoun, Lebanon
School Focal Point	—
Accessibility / Ramp	Ability for handicaps

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2- (4x4 m)	Paint ceiling & Walls	128	m2	9.5.1	
1st	3-4-5- (4x4 m)	Paint Walls	144	m2	9.5.1	
Staircase	Floor 1-2-3	Paint Staircase walls	350	m2	9.5.1	
1st	Toilets-Nursery	Paint Toilets walls	18	m2	9.5.1	—
2nd	2-3- (grade 4&6)	Paint walls	160	m2	9.5.1	
3rd	1-2-3-4-5-6-	Paint Walls	480	m2	9.5.1	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Printing room	Replacement of aluminum window rollers	4	windows	8.2.1	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	3	Replace Door's Handles	2	pcs	8.1.3	
1st	Toilets -boys	Install new door's handles	2	pcs	8.1.3	—
1st	Toilets -boys Toilets-girls	Install new door locks (x5 in each toilet)	10	pcs	8.1.3	
1st	Toilets-Nursery	Replace door's locks	3	pcs	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Toilets	Replace door's handles	2	pcs	8.1.3	
3rd	1-2-3-4-5-6-	New handles for doors (x2 for each door)	12	pcs	8.1.3	
3rd	Entrance	Paint wooden door	4	m2	8.1.3	
3rd	Entrance	Replace glass	1	pcs	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
3rd	Entrance	Replace Storage unit	1	pcs	6.1.2	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Playground	Washbasin units	Replace faucets of potable water	2	pcs	5.7	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
1st	Toilets -boys	Install new toilet seat lid	1	pcs	1.2.1	—
1st	Toilets-girls	Install new faucet	1	pcs	5.6	
1st	Toilets-girls	Repair of the toilet flush mechanism, and replacement of the flush valve seal.	1	pcs	1.2.1	—
1st	Toilets	Installation of a bathroom exhaust fan.	1	pcs	1.2.2	
1st	Toilets-Nursery	Replace faucets	1	pcs	5.6	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Kitchen	Repair sanitary of kitchen sink	1	pcs	5.8	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Entrance	Electrical maintenance and repair works.		LS	1.1	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Printing room	New Curtains	4	windows	10.5	
2nd	2-3- (grade 4&6)	New Curtains	6	windows	10.5	
3rd	1-2-3-4-5-6-	New Curtains	18	windows	10.5	—

3.11 270 - مدرسة شانيه الرسمية

CERD Number	270
Locality	شانيه
Locality / Lot	شانيه — Lot 4 (CO-4)
Site Visit Date	07/07/2026
Coordinates	Aley
School Focal Point	Nawal Makarem
Accessibility / Ramp	—

Verified Defects and Required Interventions

Metal						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	6	Install new handle for the window section in a metal door (classroom entrance)	1	pcs	5.2	
2nd	6-7-8-	Replace windows Handles	14	pcs	5.2	
2nd	Toilet	Replace windows' broken glass	2	pcs	5.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
1st	Entrance	New glass for the metal entrance door	1	pcs	5.2	
1st	Entrance	New handle for the metal entrance door	6	pcs	5.2	
1st	Entrance	New metal lock	1	pcs	5.2	—
1st	Rear playground Gate	New handles	2	pcs	5.2	
1st	Rear playground Gate	New metal lock	1	pcs	5.2	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	07/08/2026	Replace wooden door's handle	2	pcs	8.1.3	—
2nd	4	Repair wooden door	1	pcs	8.1.3	

Mechanical

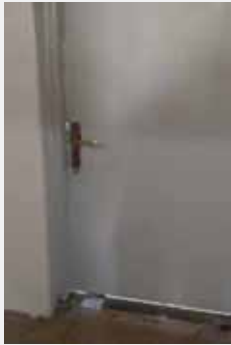
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st		Depot damaged in manhole	1	pcs	1.2.1	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
All school	-	Provide new light bulbs to the whole school	30	pcs	1.1.1	
1	Entrance	Provide new lamps	2	pcs	1.1.1	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	1-2-3-4-5-					—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	2					

Aluminum door

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Roof	Replace the lock of the roof's aluminum door	1	pcs	8.2.3	

3.12 273 - ثانوية مجدلبعنا الرسمية

CERD Number	273
Locality	مجدلبعنا
Locality / Lot	مجدلبعنا — Lot 4 (CO-4)
Site Visit Date	07/07/2026
Coordinates	—
School Focal Point	Grace M. Abdul Khalek
Accessibility / Ramp	no

Verified Defects and Required Interventions

Aluminum						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Corridor	Provide & Install aluminum door's handle & lock	1	pcs	8.2.3	
1st	3	Install glass of aluminum windows	1	pcs	8.2.3	

Wood Doors						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
0	Toilet	Replace handle for toilet's door (x1 for boy's WC one for girls WC)	2	pcs	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Doctor's room	Provide & Install wooden door's handle & lock	1	pcs	8.1.3	
1st	5	Provide new door's handle	1	pcs	8.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
0	Toilet	Supply & Install new toilet lids	2	pcs	1.2.1	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
0	Toilet	Supply & replace faucets (x1 in floor 0 - x1 in 1st floor in boy's WC and 1x in 1st floor in girls' WC)	3	pcs	5.6	
1st	Toilet + Depot	Repair toilet sink (x1 in boy's WC x1 in girls WC x1 in depot)	3	pcs	1.2.1	 

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	3	Electrical outlet cover	1	pcs	1.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Test Room-3-4-5	Install new lamps	18	pcs	1.1.1	
0	Toilet	Instal new toilet lamps	3	pcs	1.1.1	

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	03/06/2026	New white board	7	pcs	10.2.1	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st						—
2nd	1-2-3-4-5					—

3.13 281 - مشقّيتي الرسمية المتوسطة المختلطة

CERD Number	281
Locality	مشقّيتي
Locality / Lot	مشقّيتي — Lot 4 (CO-4)
Site Visit Date	13/07/2026
Coordinates	Aley
School Focal Point	نجوى علامة
Accessibility / Ramp	No ability for handicapped

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-Toilets (x2)	Paint all bathrooms walls and ceilings	70	m2	9.5.1	
1st	1-2-3-4-5	Paint walls & ceilings	425	m2	9.5.1	
1st	Toilet: boys	Installing tiles around the washbasin.	5	Pcs	9.2.2	—
1st	Toilet: girls	Tiling the bathroom's walls	25	m2	9.2.2	—
1st	Toilet: girls	Paint Bathroom's wall	15	m2	9.5.1	—
1st	Staircase	Paint all walls of staircase from floor 1 to floor 3	150	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
2nd	1-2-3-4-5-6	Paint walls	510	m2	9.5.1	
2nd	2	Repair plastering around the door	1	area	9.1.2	
2nd	Hallway	Paint walls	120	m2	9.5.1	
3rd	coridor	Paint walls & ceiling	120	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	1-2-3-4-5	Paint walls & ceiling	425	m2	9.5.1	
3rd	4	Repair wall plaster around door's frame	1	pcs	9.1.2	
3rd	Toilets	Paint walls	35	m2	9.5.1	—

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Entrance		Paint metal door	1	pcs	5.2	  

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet: boys - girls	Paint metal doors (x3 at boys wc and x2 at girls wc)	5	pcs	5.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Hallway	Repair aluminum windows	7	pcs	8.2.3	
2nd	Hallway	Replacement of window's screen mesh (net)	7	pcs	8.2.3	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	coridor	Change window's glass	1	pcs	8.2.3	
3rd	coridor	Change glass of aluminum door	1	pcs	8.2.3	
3rd	coridor	Maintenance of aluminum windows, including replacement of rollers, locks, and insect screens mesh (net)	5	pcs	8.2.3	
3rd	Toilets	Repair aluminum window	1	pcs	8.2.3	
3rd	Toilets	Replace window's screen mesh (net)	1	pcs	8.2.3	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-Kindergarten	Paint wooden doors and frame	5	pcs	8.1.3	 
1st	1-Toilets	Door Handle	1	pcs	8.1.3	—
1st	1-Toilets	Door Lock mechanism	2	pcs	8.1.3	—
2nd	Classrooms doors	Paint door + frame	1	PCS	8.1.3	
2nd	Classrooms doors	Repair doors + frames	6	PCS	8.1.3	—
3rd	1-2-3-4-5	Repair wooden doors and frame	5	pcs	8.1.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	1-2-3-4-5	Paint wooden doors & frame (x1 in each class)	20	m2	8.1.3	—
3rd	Toilets	Repair and paint wooden door and frame	1	pcs	8.1.3	
3rd	Kitchen	Install new cabinet doors	4	pcs	6.1.1	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet: boys	Replacement of faucets	2	pcs	5.7	
1st	Toilet: girls	New complete set of toilet seat	1	pcs	1.2.1	
1st	Toilet: girls	New Faucet	1	pcs	5.6	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
3rd	Toilets	Toilet Seat Lid	1	pcs	1.2.1	

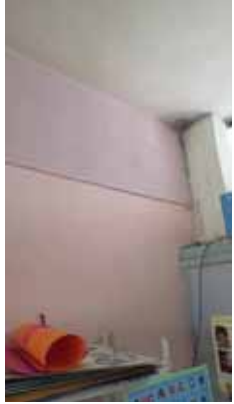
Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	5	Change Lamp	1	pcs	1.1.1	

3.14 307 المربي رؤوف ابي غانم المتوسطة المختلطة الرسمية كفرنبرخ -

CERD Number	307
Locality	كفرنبرخ
Locality / Lot	كفرنبرخ — Lot 4 (CO-4)
Site Visit Date	08/07/2026
Coordinates	33°41'50.4"N 35°38'13.5"E
School Focal Point	سامية قاسم سليم
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Administrative building: 1st floor	1	Paint	85	m2	9.5.1	—
Administrative building: 2nd floor	Toilets	Paint toilets walls	30	m2	9.5.1	
Administrative building: 2nd floor	1	Paint	85	m2	9.5.1	—
1st	Corridor	Walls Paint	140	m2	9.5.1	
1st	1-2-3-4-5-6-7-8	Paint walls	680	m2	9.5.1	
2nd	Corridor	Paint walls	150	m2	9.5.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1-2-3-4-5-6-7-8	Paint	680	m2	9.5.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Corridor	Paint metal door	1	pcs	5.2	—
2nd	Corridor	Paint metal door	1	pcs	5.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st		Repair aluminum windows	2	pcs	8.2.3	
2nd	Corridor	Repair aluminum windows	6	pcs	8.2.3	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Administrative building: 1st floor	Toilets	Repair wooden doors (3 at the girls toilets + 4 at the boys toilet)	7	pcs	8.1.3	
Administrative building: 2nd floor	Toilets	Repair wooden frames (3 at the girls toilets + 4 at the boys toilet)	7	pcs	8.1.3	—
Administrative building: 2nd floor	Toilets	Paint of doors	28	m2	8.1.3	—
Administrative building: 2nd floor	1	Paint Wooden door	4	m2	8.1.3	—
1st	1-2-3-4-5-6-7-8	Paint wooden door	32	m2	8.1.3	
1st	1	Repair wooden door frame	1	pcs	8.1.3	—
1st	2-4-5-6-7-8	Door handles	12	pcs	8.1.3	—
1st	2-3-4-5-6-7-8	Door lock	7	pcs	8.1.3	—
2nd	1-2-3-4-5-6-7-8	Repair wooden door frames and paint	8	pcs	8.1.3	
2nd	1-2-3-4-5-6-7-8	Paint wooden door	32	m2	8.1.3	—
2nd	1-2-3-4-5-6-7-8	Door handles	16	pcs	8.1.3	—
2nd	1-2-3-4-5-6-7-8	Repair door locks	8	pcs	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Administrative building: 1st floor	1	Repair plumbing		LS	1.2.1	—
Administrative building: 2nd floor	Toilets	Supply & Install Toilet Lids (2 at the girls toilets + 2 at the boys toilet)	4	pcs	1.2.1	—
Administrative building: 2nd floor	Toilets	New Flushing systems (2 at the girls toilets + 2 at the boys toilet)	4	pcs	1.2.1	—
2nd	Toilets	Supply & Install Toilet Lids	6	pcs	1.2.1	—
2nd	Toilets	New flushing systems	6	pcs	1.2.1	—
2nd	Toilets	New Sinks	6	pcs	5.8	—
2nd	Toilets	Supply & Install Faucets	6	pcs	5.8	—

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Corridor	Install new lamps	4	pcs	1.1.1	—
2nd	Corridor	Install new light bulbs	4	pcs	1.1.1	—
2nd	Corridor	Electrical boxes cover	5	pcs	1.1.3	

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1-2-3-4-5-6-7-8	Display board	8	pcs	10.2.2	

3.15 330 - بريح الرسمية المتوسطة المختلطة

CERD Number	330
Locality	بريح
Locality / Lot	بريح — Lot 4 (CO-4)
Site Visit Date	08/07/2026
Coordinates	—
School Focal Point	مها نايف يحي
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4	Paint	340	m2	9.5.1	—
1st	Playground	Paint	300	m2	9.5.1	
2nd	Outdoor walls	Paint	100	m2	9.5.1	
2nd	1-2-3-4-5-6	Paint	510	m2	9.5.1	  

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Playground	Install new window glasses	3	pcs	5.2	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4	Paint wooden door	16	m2	8.1.3	
1st	1-2-3-4	Paint wooden frame	4	pcs	8.1.3	
1st	Toilets	New door handles (6 for girls WC & 4 for boys WC)	10	pcs	8.1.3	—
1st	Toilets	New door locks (3 for girls WC & 2 for boys WC)	5	pcs	8.1.3	—
2nd	1-2-3-4	Paint wooden doors	16	m2	8.1.3	
2nd	1-2-3-4	Paint wooden frame	4	pcs	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilets	Repair plumbing	3	units	1.2.1	
1st	Toilets	Supply & Install new toilet lids (3 for girls WC & 2 for boys WC)	5	pcs	1.2.1	—
1st	Toilets	Supply & Install new flushing systems (3 for girls WC & 2 for boys wc)	5	pcs	1.2.1	—
2nd	Toilets	Supply & Install new toilet lids	1	pcs	1.2.1	
2nd	Toilets	Supply & Install new flushing systems	1	pcs	1.2.1	—
2nd	Toilets	New Faucets	2	pcs	5.6	—
2nd	Toilets	Repair plumbing		LS	1.2.1	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4	New white board	4	pcs	10.2.1	
2nd	1-2-3-4-6	New white board	5	pcs	10.2.1	—

عين الدلب المتوسطة الرسمية - 1059

CERD Number	1059
Locality	عين الدلب
Locality / Lot	عين الدلب — Lot 4 (CO-4)
Site Visit Date	21/07/2026
Coordinates	33°32'24.9"N 35°24'16.1"E
School Focal Point	أمل جرجس يوسف نهرا
Accessibility / Ramp	Not needed

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	2-4-5-	Complete walls painting	255	m2	9.5.1	
1st	1-2-4-	Paint	255	m2	9.5.1	
1st	6	Paint 1 wall	30	m2	9.5.1	—
2nd	1-2-3-4-6-	Paint walls	425	m2	9.5.1	
2nd	7	Paint 1 wall	30	m2	9.5.1	
2nd	Corridor	Paint walls	300	m2	9.5.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Coridor	Paint walls	25	m2	9.5.1	
3rd	Staircase	Paint walls all floors	150	m2	9.5.1	

Masonry

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	Playground	Build a new block wall & plaster to cover the new WCs installed due to displaced (size 17x3 m)	1	pcs	4.2	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Toilet	Install new doors handles	1	door	8.1.3	—
3rd	Hall	Install new wooden stage	1	unit	6.1	

Waterproofing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	Playground	Treat water seepage from underground'		LS	7.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	Toilets-boys	Replace handheld bidet spray	2	pcs	5.6	
Ground floor	Toilet-Kindergarten	Repair or Install new flushing sytem for the toilet seat	1	pcs	1.2.1	
1st	4	Repair Air Conditioner unit	2	pcs	1.2.2	
2nd	Toilet	Install complete toilet seat set	2	pcs	1.2.1	—
2nd	Toilet	Replace handheld bidet spray	1	pcs	1.2.1	—
2nd	Toilet	Install new flushing system for toilet seat	1	pcs	1.2.1	—

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	2	Provide & install new electrical socket	1	pcs	1.1.3	
2nd	Staircase	New Panel distribution box	1	pcs	2.1	
3rd	Staircase	Electrical socket	1	pcs	1.1.3	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-5-6-	Insert new Plastic roller shutters (x8 in class 1 x4 in class5-6)	16	pcs	10.5	—
2nd	2	curtains	1	pcs	10.5	
2nd	4	Insert new Plastic roller shutters	4	pcs	10.5	

Tiling

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground floor	Staircase	Repair and replacement of damaged staircase tread tiles	6	items	9.2.5	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
						
3rd	Hall	Repair tiling	20	m2	9.2.4	

3.17 1195 - ثانوية مرجعون الرسمية

CERD Number	1195
Locality	جديدة مرجعون
Locality / Lot	جديدة مرجعون — Lot 4 (CO-4)
Site Visit Date	18/07/2026
Coordinates	9H7Q+55P, Marjaayoun, Lebanon
School Focal Point	Pauline Fande Abou Hamad
Accessibility / Ramp	—

Verified Defects and Required Interventions

Finishing

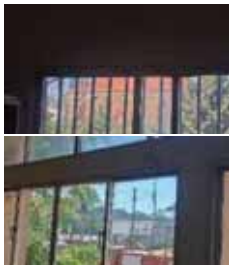
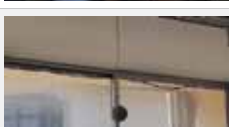
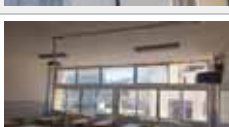
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	2-manager office	Blowed filler above aluminum window	4	ml	9.1.2	
1st	1	Paint wall	20	m2	9.5.1	
2nd	Coridor	Paint underneath windows	45	m2	9.5.1	—
2nd	6-7-	Wall paint below windows (12m2 in each class)	24	m2	9.5.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	2-3-	Glass in metal door	2	pcs	5.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Coridor	Glass in Aluminum panels	3	pcs	8.2.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Coridor	Aluminum glass and displaced elements	18	elements	8.2.3	
1st	1	Aluminum	2	pcs	8.2.3	
1st	1-2-	Glass for aluminum windows (x2 in class1 - x3 in class-2)	5	pcs	8.2.3	
1st	3	Handles for aluminum door	1	pcs	8.2.3	—
1st	3	Lock for aluminum door	1	pcs	8.2.3	—
1st	3-8-	Sealant of perimeter of Aluminum window (4ml in each class)	8	ml	8.2.3	
1st	8	Glass for internal aluminum window	1	pcs	8.2.3	
2nd	Coridor	Displaced aluminum windows	12	ml	8.2.3	
2nd	Coridor	Replace broken glass	7	pcs	8.2.3	—
2nd	Coridor	Waterproofing sealant along windows	130	lm	8.2.3	—
2nd	1-2-	Displaced aluminum windows (x4 in class1 - x3 in class2)	7	windows	8.2.3	
2nd	2-5-	Replace Glass for aluminum windows (x2 in class-2 and x1 in class 5)	3	pcs	8.2.3	
2nd	4	Prime caoutchouc for Aluminum		LS	8.2.3	
2nd	5-6-7-	General reglage prime caoutchouc		LS	8.2.3	
2nd	6-7-	General Reglage Aluminum		LS	8.2.3	—

Waterproofing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Roof	Expansion Joint waterproof	20	lm	7.1	
2nd	3-8-9-	Treat & Repair water leakage problems (celing and wall waterproof) 3 classes	45	m2	7.1	
Staircase	Roof & Walls	Waterproofing problem	35	m2	7.1	

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1	Curtains	4	pcs	10.5	—

Rehabilitate External

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Entrance		Repair Borders around trees	8	pcs	2.2	

Rehabilitate Stair

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Entrance		Repair Steps	3	steps	9.2.5	

External Finishing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
West Elevation		Structure Repair	30	ml	9.1.2	

3.18 المساكن الشعبية الرسمية صور - 1225

CERD Number	1225
Locality	صور
Locality / Lot	صور — Lot 4 (CO-4)
Site Visit Date	21/07/2026
Coordinates	33°16'19.0"N 35°13'15.4"E
School Focal Point	زينب الاطرش: 71463633
Accessibility / Ramp	Existing

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Toilets-girls Toilets-boys	Repair broken tiles	6	m2	9.2.4	
Ground Floor	Staircase	Repair steps	8	steps	9.2.5	
Ground Floor	Corridor	Paint walls	300	m2	9.5.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Coridor	Paint walls	400	m2	9.5.1	
1st	classrooms	Paint walls for 6 classes	360	m2	9.5.1	
1st	Teacher's room	Paint 1 wall	30	m2	9.5.1	—
1st	Grade 2 (First Basic)	Wall painting	30	m2	9.5.1	—
1st	15	Paint	85	m2	9.5.1	—
2nd	Staircase	Paint	300	m2	9.5.1	—
2nd	Coridor	Paint	400	m2	9.5.1	—
2nd	Grade 9 Basic	Wall painting and waterproofing works	45	m2	9.5.1 & 7.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Main Entrance	Repair metal door	2	pcs	5.2	
Ground Floor	Main Entrance	Repair glass panel of metal door	1	pcs	5.2	—
Ground Floor	Main Entrance	Repair 1 lock of metal door	1	pcs	5.2	—

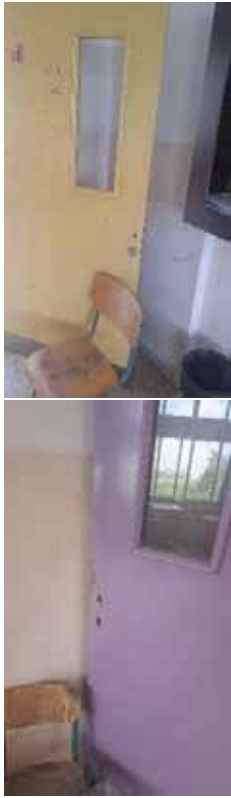
Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Coridor	New glass (1.5x 1.2m)	2	pcs	8.2.3	
Ground Floor	Kitchen	glass panel	1	pcs	8.2.3	—
Ground Floor	Manager's office Adminisration office	new Aluminum windows (x3 in manager's office x1 in administration office)	4	pcs	8.2.1	
Ground Floor	Printing room Coridor	Repair aluminum windows (x1 in printing room - x3 in coridor)	4	pcs	8.2.3	
Ground Floor	Coridor	Treat water leakage coming from aluminum windows		LS	8.2.3	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Laboratory Kindergarten 1, Kindergarten 3, Kindergarten 2, Kindergarten 1 (Class 2) Depot Nursery	Repair aluminum windows (Laboratory: 4, K1: 2, K3: 1, K2: 2, K1 Class 2: 2, Depot: 2, Nursery: 1)	14	pcs	8.2.3	
Ground Floor	Coridor / Kindergarten	Glass panels	2	pcs	8.2.3	
1st	classrooms	Glass panels in Aluminum windows	10	pcs	8.2.3	
1st	class 3 informatic	glass panels (x3 in class 3 + x5 in informatic)	8	pcs	8.2.3	
1st	Teacher's room	Aluminum windows	4	pcs	8.2.3	
1st	Grade 1 (First Basic), Grade 1 (Second Basic), Grade 2	Replace glass panels (3 + 2 +1)	6	pcs	8.2.3	
1st	Grade 2 First Basic, Grade 4 First Basic, Grade 3 First Basic Grade 2	Repair aluminium windows Grade 2 First Basic: 2, Grade 4 First Basic: 2, Grade 3 First Basic: 2 Grade2 : 4)	10	pcs	8.2.3	
1st	15	Glass	1	pcs	8.2.3	
2nd	Staircase	Treat water leakage from Aluminum windows		LS	8.2.3	
2nd	Coridor	Treat water leakage from Aluminum windows		LS	8.2.3	
2nd	Grade 8 B Supervisor Room Library Grade 9 Basic	Replace glass panels 3 glass (Grade 8 B) + 2 glass (Supervisor) + 4 glass (Library) + 3 glass (Grade 9 Basic)	12	pcs	8.2.3	
2nd	Library	Repair/replace aluminium window displaced parts	1	set	8.2.3	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Toilets-girls	x1 Door Handles	2	pcs	8.1.3	—
Ground Floor	Kindergarten 1, Kindergarten 3, Kindergarten 2, Kindergarten 1 (Class 2)	Repair/replace wooden door locks (x1 in each class)	4	pcs	8.1.3	 
Ground Floor	Kindergarten 2	Replace glass panel in wooden door	1	pcs	8.1.3	
	Pump room	New wooden door	1	pcs	8.1.1	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	classrooms	Wood door locks & handles	22	pcs	8.1.3	
1st	classrooms	glass in wood door	2	pcs	8.1.3	—
1st	Grade 1 (First Basic), Grade 1 (Second Basic), Grade 2 (First Basic)	Replace locks (2 +1 +1)	4	pcs	8.1.3	—
1st	Teacher's toilet	Lock	1	pcs	8.1.3	
2nd	Grade 8 B Supervisor Room Library	Replace locks for wooden doors (x1 in each)	3	pcs	8.1.3	
2nd	Library	Repair wooden door	1	pcs	8.1.3	

Waterproofing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	15	Treat water leakage from roof (waterproofing)		LS	7.1	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Toilets-girls Toilets-boys	Repair flushing systems (x4 in each toilet)	8	pcs	1.2.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Toilets	Install new flushing system	11	pcs	1.2.1	
Ground Floor	Toilets	Install new toilet seat lids	11	pcs	1.2.1	—
1st	Teacher's toilet	General sanitary maintenance		LS	1.2.1	—

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Solar Energy		New batteries for Solar panel		LS	8.1	
Ground Floor	Corridor	Lift now working	1	Item	10.1	
		Lamps	8	pcs	1.1.1	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Grade 9 Basic	Supply & Install curtains	4	curtains	10.5	—

WP

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Kitchen	Repair kitchen waterproofing issue		LS	7.2	
Ground Floor		Repair waterproofing failure caused by the upper-floor toilets		LS	7.2	

Tiling

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
Ground Floor	Kindergarten playground	Remove existing tiling and install new tilings (25m2 in area 1 and 10m2 in area 2)	35	m2	9.2.1	

3.19 ثانوية الدامور الرسمية-1452

CERD Number	1452
Locality	الدامور
Locality / Lot	الدامور — Lot 4 (CO-4)
Site Visit Date	08/07/2026
Coordinates	33°43'36.4"N 35°27'37.5"E
School Focal Point	سمير ايليا عون
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4	Paint	340	m2	9.5.1	 
1st	Playground	Paint	150	m2	9.5.1	
1st	Stairs	Repair 3 steps	3	steps	9.2.4	
2nd	1-2-3-	Paint	255	m2	9.5.1	—
2nd	1-2-3-4-	Repair aluminum Windows	5	pcs	9.5.1	
3rd	Coridor	Paint	150	m2	9.5.1	—
3rd	1-2-3-4-5	Paint	425	m2	9.5.1	—

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	02/03/2004	Repair lock for metal door	3	pcs	5.2	
1st	1	Metal door handles x2 + Lock x1	2	pcs	5.2	—
1st	2-3-4-	Maintenance of an iron door lock	3	pcs	5.2	—
2nd	1-2-3-4-	Paint Metal door	4	pcs	5.2	—
2nd	4	Change glass of window	1	pcs	5.2	—

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Corridor	Repair windows rail	1	pcs	8.2.3	—
3rd	Coridor	Repair Aluminum windows	1	pc	8.2.3	—
3rd	Coridor	Change glass of window	1	pc	8.2.3	—
3rd	1-2-3-4-5	Repair Aluminum windows	5	pcs	8.2.3	—
3rd	Toilets	Repair window handle	1	pc	8.2.3	—

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Toilet	Repair Toilet's door	1	pcs	8.1.3	 

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	Toilet	Paint toilet doors x4	16	m2	8.1.3	—
2nd	Toilet	Paint wooden doors frames	4	pcs	8.1.3	
3rd	5	Repair of a wooden door	1	pcs	8.1.3	
3rd	5	Door Handles	2	pcs	8.1.3	—
3rd	5	Door Lock	1	pc	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Toilets	Repair Flushing system	3	pcs	1.2.1	—

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1-2-3-	electrical box cover	5	pcs	1.1.3	
3rd	1-2-3-4-5	Electrical Box	9	pcs	1.1.3	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1-2-3-4	New White Board	4	pcs	10.2.1	

ثانوية بتلون الرسمية - 1453

CERD Number	1453
Locality	بتلون الشوف
Locality / Lot	بتلون الشوف — Lot 4 (CO-4)
Site Visit Date	08/07/2026
Coordinates	33°41'47.9"N 35°38'56.8"E
School Focal Point	—
Accessibility / Ramp	yes

Verified Defects and Required Interventions

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Repair aluminum windows	2	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Wooden Door Handles	2	pcs	8.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	Replace Faucet for the kitchen sink	1	pcs	5.6	
1st	1	Repair plumbing for kitchen sink	1	pcs	5.8	—
1st	1	Supply & Install new flushing systems	2	pcs	1.2.1	

Electrical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	1	New Lamps	15	pcs	1.1.1	—
1st	1	New Light bulbs	15	pcs	1.1.1	—

3.21 1487 ثانوية شحيم/فرع الزعرورية - 1487

CERD Number	1487
Locality	الزعرورية
Locality / Lot	الزعرورية — Lot 4 (CO-4)
Site Visit Date	08/07/2026
Coordinates	33°36'48.8"N 35°31'00.9"E
School Focal Point	نزار محمد الزين
Accessibility / Ramp	no

Verified Defects and Required Interventions

Finishing						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	1-2-5-6-	Paint	340	m2	9.5.1	

Metal						
Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
School Entrance		Repair entrance metal door	1	pcs	5.2	

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
School Entrance		metal door: provide new handles x2 + lock x1	1	pcs	5.2	—

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	2-3-5-6-	Repair aluminum windows	5	pcs	8.2.3	
School Entrance		Aluminum Handles	4	pcs	8.2.3	
School Entrance		Repair aluminum door	2	pcs	8.2.3	

Wood Doors

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet	Repair locks for bathroom doors	7	pcs	8.1.3	
1st	Toilet	Handles for wooden doors	7	pcs	8.1.3	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
2nd	1	Repair glass of wooden door	1	pcs	8.1.3	
3rd	2-3-4-	Repair wooden door	3	pcs	8.1.3	
3rd	2-5-6-	Wooden door Lock	3	pcs	8.1.3	—
3rd	3-5-6-	New doors handles	6	pcs	8.1.3	
3rd	Toilets	New Doors handles	4	pcs	8.1.3	—

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet	Repair of washbasin faucets	5	pcs	5.6	
1st	Toilet	Plumbing maintenance for washbasins		LS	1.2.1	—

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Toilet	Repair Flushing System	7	pcs	1.2.1	
3rd	Toilets	New Flusing system	2	pcs	1.2.1	
3rd	Toilets	Supply & Install new faucets	2	pcs	5.6	—
3rd	Toilets	Handheld bidet sprayer	2	pcs	5.6	—

Accessories

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	2-3-4-6	New White board	4	pcs	10.2.1	

3.22 1599 ثانوية مارون عبود الرسمية فرع صوفر - 1599

CERD Number	1599
Locality	صوفر
Locality / Lot	صوفر — Lot 4 (CO-4)
Site Visit Date	07/07/2026
Coordinates	جبل لبنان
School Focal Point	ريما عزات الاحمدية
Accessibility / Ramp	no

Verified Defects and Required Interventions

Finishing

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Playground	Insert new Playground tiles	10	pcs	9.2.4	
3rd	Corridor	Paint	~200	m2	9.5.1	
	Stairs walls	Paint	200	m2	9.5.1	

Metal

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd	Entrance	Replace plastic cover for metal entrance door (2 pieces for each door)	4	pcs	5.2	

Aluminum

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
1st	Playground	Insert new Aluminum profil partition for flooring	~8	ml	5.1.3	

Mechanical

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
3rd-4th	Toilet	Supply & Install new toilet lids	2	pcs	1.2.1	
3rd	Toilet	Supply & Install Flushing system	1	pcs	1.2.1	—
		Supply & Install cistern lid (toilet tank lid)	1	pcs	1.2.1	—
4th	Toilet	Supply & Install Faucet	1	pcs	5.7	
4th	Toilet	Repair water drainage pipe	1	pcs	1.2.1	

General

Floor	Room / Area	Defect Description / Required Works	Qty	Unit	BOQ	Photo
4th	Entrance					

4. Accessibility and Ramp Provisions

Accessibility improvements for persons with disabilities are integrated into the rehabilitation works of this Lot, in accordance with the project methodology and the applicable environmental and social requirements. Particular attention is given to barrier-free access to the ground floor where possible, accessible sanitation facilities where feasible, and the safe and dignified use of communal and sanitation areas. Accessibility interventions are limited to measures that facilitate access to ground-floor facilities and sanitation units, where technically feasible and identified through the engineering assessment of each school. The accessibility status and ramp availability recorded for each school are indicated in the respective school information tables in Section 3.

4.1 External Pedestrian Ramp — Specification

Where an external pedestrian ramp is required, the works shall conform to the following specification.

External pedestrian ramp as per approved shop drawing to be submitted by the contractor based on site levels and conditions.

Work to include:

- Remove parts of sidewalk including curbstone and existing tiles;
- Remove the debris to outside the site;
- Supply and install concrete curbstone for the ramp;
- Supply and install floor tiles identical to the existing with mortar and all layers;
- All needed items as per the Engineer instructions.

5. Environmental and Social (E&S) Requirements

The rehabilitation works under this Lot shall be implemented in full compliance with the Environmental and Social (E&S) requirements of the Lebanon Emergency Assistance Project, including the Environmental and Social Management Plan (ESMP) Checklist, the Labor Management Procedures (LMP), and the applicable occupational health and safety (OHS) obligations. The Contractor shall integrate the mitigation and management measures set out below into site planning and daily operations for every school in the Lot. The Supervising Consultant shall verify implementation and report any non-compliance to the PMU.

5.1 Environmental and Social Mitigation and Monitoring Matrix

The following matrix sets out the environmental and social risks identified during screening and the corresponding mitigation and management measures, responsibilities, and monitoring measures applicable to the rehabilitation works.

ESS / Screening Finding	Potential Risks and Impacts	Mitigation and Management Measures	Responsibility	Monitoring Measures
ESS1 – Scope Control and Excluded Activities	Expansion beyond approved rehabilitation scope may result in unassessed environmental and social risks.	- Activities shall remain limited to approved rehabilitation works within existing schools. - Any change in scope shall be reviewed by the PMU prior to implementation.	PMU / MEHE	Supervision records; scope verification; PMU approval documentation
ESS1 – Rehabilitation Activities within Existing Schools	Minor rehabilitation activities may generate temporary environmental and social impacts.	- Implement all works in accordance with this ESMP Checklist - Apply good housekeeping practices - Minimize disturbance to surrounding areas - Protect school facilities from damage - Restore areas following completion - Coordinate with school administration	Contractor	Site inspections; environmental monitoring; completion inspections
ESS1 – Vulnerable Groups and Accessibility	Schools serve children, persons with disabilities, and vulnerable communities.	- Maintain safe and unobstructed access to school facilities during works, to the extent feasible. - Avoid creating additional barriers for persons with disabilities. - Where existing accessible routes or facilities are available, ensure they are not obstructed by works, materials or equipment. - Consider feasible accessibility improvements within the scope of rehabilitation works. - Maintain accessible stakeholder engagement and grievance mechanisms.	Contractor / PMU / MEHE	Community feedback, grievance logs
ESS2 – Child Labor, Forced Labor and Labor Standards	Potential labor non-compliance by contractors.	- Prohibit child labor and forced labor. - Comply with Lebanese labor legislation and LMP requirements. - Verify worker age documentation. - Maintain worker registration records - Conduct random worker interviews	Contractor / PMU	Labor records; worker interviews; PMU audits
ESS2 – Workforce Management	Contractor and subcontractor workforce management risks.	- Apply Labor Management Procedures (LMP). - Provide worker induction. - Inform workers about and facilitate access to the Project's Grievance Mechanism (GM). - Ensure fair treatment of all workers - Provide appropriate working conditions - Monitor contractor labor compliance	Contractor / PMU	Training records; grievance records; PMU audits
ESS2 – Occupational Health and Safety (General)	Injuries associated with rehabilitation activities.	SITE-SPECIFIC OHS PLANNING: - Prepare site-specific OHS plans for each school - Conduct risk assessments covering all activities - Identify and document all hazards - Implement hierarchy of controls (eliminate, substitute, engineer, administer, PPE) - Review and update OHS plans as conditions change SAFETY TRAINING: - All workers shall receive site induction training before starting work - Daily toolbox talks shall be conducted before work commences - Specialized training shall be provided for: - Work at height - Electrical safety - Manual handling - Hazardous materials awareness - First aid and emergency response - Fire safety	Contractor	OHS inspections; incident logs; training records; PMU audits

ESS / Screening Finding	Potential Risks and Impacts	Mitigation and Management Measures	Responsibility	Monitoring Measures
		• Training records shall be maintained PERSONAL PROTECTIVE EQUIPMENT: • Provide and ensure use of appropriate PPE: - Hard hats (where overhead hazards exist) - Safety boots with steel toes - High-visibility vests - Safety glasses or goggles - Gloves appropriate to task - Hearing protection (where required) - Respiratory protection (where required) - Harnesses and lanyards (for work at height) • PPE shall meet applicable standards • PPE shall be inspected daily and replaced when damaged • Workers shall be trained in proper PPE use, care, and limitations EMERGENCY PREPAREDNESS: • Establish site-specific emergency response procedures • Post emergency contact numbers prominently • Pre-identify nearest hospitals and clinics • Maintain communication systems (phones, radios) • Conduct regular emergency drills INCIDENT REPORTING: • Report all incidents (including near misses) • Investigate incidents to determine root causes • Implement corrective actions • Report serious incidents to PMU within 24 hours		
ESS2 – Work at Height and Ladder Safety	Falls from ladders during painting, ceiling repairs, lighting replacement, or similar works.	• Ladders shall be industrial grade, in good condition, and inspected daily before use • Ladders shall be placed on stable, level surfaces • Ladders shall extend at least 1 meter above the working platform • Workers shall maintain three-point contact when climbing • Work at height exceeding 2 meters shall require fall protection (guardrails, safety harnesses, or other approved systems) • No work at height exceeding 4 meters shall be permitted without a certified scaffold or elevated work platform • Workers shall be trained in safe ladder and scaffold use • Tool lanyards shall be used to prevent dropped objects	Contractor	Daily ladder inspections by supervisor; weekly inspections by competent person; site inspections by supervising engineer
	Falls from scaffolding	• Scaffolding shall be erected by competent persons and inspected daily • Scaffolding shall meet international standards • Guardrails, mid-rails, and toe-boards shall be installed on all open sides • Scaffolding shall be secured to the building structure • Access ladders shall be provided • Scaffold inspection tags shall be displayed • No scaffolding shall be used until inspected and certified	Contractor	Inspection records; daily visual checks; weekly formal inspections
ESS2 – Electrical Works	Electric shock during minor electrical repairs	• Only qualified electricians shall perform electrical work • Lockout/tagout procedures shall be implemented before any electrical work • Electrical circuits shall be isolated, tested, and verified dead before work commences • Insulated tools shall be provided and used • Rubber matting shall be used where appropriate • Emergency first aid for electric shock shall be available	Contractor	Daily supervision; electrician certification verification; lockout/tagout documentation
	Electrical fire	• No overloading of electrical circuits • Temporary wiring shall be properly installed and protected • Fire extinguishers (Class C) shall be available • Work areas shall be kept clear of combustible materials	Contractor	Visual inspections; fire extinguisher inspection logs

ESS / Screening Finding	Potential Risks and Impacts	Mitigation and Management Measures	Responsibility	Monitoring Measures
ESS2 – Manual Handling and Musculoskeletal Injuries	Injuries from lifting construction materials	- Manual handling risk assessments shall be conducted - Mechanical aids (hand trucks, carts) shall be used where feasible - Workers shall be trained in safe lifting techniques - Loads shall be reduced where possible - Team lifting shall be used for heavy items 25kg maximum individual lifting limit (with exceptions for lighter workers)	Contractor	Training records; daily supervision; observation of work practices
	Repetitive strain injuries	- Job rotation shall be implemented - Workers shall take regular breaks - Ergonomic tools shall be provided where possible	Contractor	Break schedules; worker feedback
ESS2 – Hazardous Materials (Lead-based Paint, Asbestos, Solvents)	Exposure to solvents and paints	- Use water-based/low-VOC paints where feasible - Ensure adequate ventilation - Provide appropriate respirators - Implement material safety data sheets (MSDS) for all chemicals - Maintain chemical inventory	Contractor	MSDS records; PPE inspection; ventilation checks
ESS2 – Noise and Vibration	Hearing damage from power tools	- Workers shall use appropriate hearing protection - Tools shall be properly maintained to reduce noise - Exposure time shall be limited - Equipment with lower noise emissions shall be prioritized	Contractor	PPE inspection
ESS2 – Dust and Air Quality	Respiratory exposure to dust	- Use wet methods for cutting/grinding where feasible - Use HEPA-filtered vacuum attachments on power tools - Workers shall use appropriate respiratory protection (N-95 or better) - Work areas shall be dampened to reduce dust - Area ventilation shall be maintained	Contractor	Daily inspections; worker interviews
	Silica dust from tile cutting/grinding	- Use water suppression or vacuum attachment - Use approved respirators (N-100 or better) - Maintain housekeeping - Limit exposure time	Contractor	Equipment inspection; PPE inspection
ESS2 – Slips, Trips, and Falls	Slips on wet surfaces	- Clean up spills immediately - Use slip-resistant flooring where possible - Maintain good housekeeping - Use warning signs for wet areas	Contractor	Daily housekeeping checks
	Trips over materials	- Maintain clear walkways - Store materials properly - Remove waste regularly - Use cable protectors for temporary wiring	Contractor	Daily housekeeping checks
ESS2 – First Aid and Emergency Response	Injuries requiring first aid	- Provide at least one fully-stocked first aid kit at each worksite - At least one trained first aider shall be present on each worksite - First aid kits shall include: bandages, antiseptics, burn treatment, eye wash, splints, etc. - Emergency contact numbers shall be posted prominently - A designated person shall be responsible for first aid supplies	Contractor	First aid kit inspections; first aider certification verification
	Medical emergencies	- Establish emergency response procedures - Pre-identify nearest hospitals/clinics and routes - Arrange for transportation of injured workers - Establish communication protocols	Contractor	Emergency plan documentation; drill records
	Fire emergencies	- Provide appropriate fire extinguishers at each worksite - Maintain clear evacuation routes - Conduct fire drills - Establish assembly points	Contractor	Fire extinguisher inspections; drill records

ESS / Screening Finding	Potential Risks and Impacts	Mitigation and Management Measures	Responsibility	Monitoring Measures
ESS2 – Equal Opportunity and Non-Discrimination	Potential unequal treatment of workers.	• Apply equal opportunity principles. • Equal pay for equal work. • Confidential grievance procedures available.	Contractor	Worker interviews
ESS3 – Construction Waste Management	Generation of damaged tiles, packaging waste, paint containers, broken fixtures, and debris.	• Segregate waste streams at source • Store waste in designated areas with appropriate containment • Dispose through authorized waste management facilities • Prohibit open burning of waste • Maintain waste disposal records • Promote waste reduction and recycling where feasible • Quantify waste generation for reporting	Contractor	Waste records; inspections; disposal receipts
ESS3 – Wastewater and Liquid Discharges	Minor wastewater or liquid waste may be generated from cleaning, painting and rehabilitation activities.	• Prevent discharge of wastewater, paint residues, solvents or chemicals into drains, soil or surrounding areas. • Collect and manage liquid wastes appropriately. • Conduct cleaning in designated areas where feasible. • Immediately contain and clean accidental spills.	Contractor	Site inspections; housekeeping checks; spill/incident records
ESS3 – Hazardous Materials	Potential encounter of asbestos-containing materials or hazardous substances in older buildings.	• Stop work if hazardous materials are suspected • Engage qualified specialists for testing and abatement • Apply hazardous material procedures if confirmed • Notify PMU of any hazardous material encounter • Use appropriate PPE and controls	Contractor / PMU	Inspection reports; laboratory results; PMU notifications
ESS3 – Dust, Noise and Air Quality	Temporary nuisance impacts during rehabilitation works.	• Conduct works during daytime hours (8 AM - 5 PM) • Control dust through good housekeeping and wet methods • Maintain equipment to reduce emissions and noise • Inform communities of scheduled activities • Monitor community complaints	Contractor	Site observations; community feedback; complaint logs
ESS4 – Community Health and Safety	Temporary safety risks associated with rehabilitation works	• Delineate work areas with barriers • Install warning signs • Restrict unauthorized access • Maintain safe movement around worksites • Coordinate with communities and school administration	Contractor / PMU	Site inspections; safety audits; incident reports, PMU audits
	Community noise disturbance	• Noisy work shall be limited to normal working hours (8 AM - 5 PM) • Activities shall be coordinated with school administration • Community notification shall be provided for extended noisy work	Contractor / PMU	Complaint logs; consultation records
ESS4 – Traffic and Delivery Activities	Risks associated with delivery of materials and contractor vehicles.	• Control vehicle movements on site • Schedule deliveries appropriately to avoid peak times • Use warning signage when needed • Maintain safe vehicle movement around schools • Ensure safe loading and unloading practices	Contractor	Site supervision
ESS4 – SEA/SH Risks	Low-level SEA/SH risks associated with contractor workforce.	• Implement Codes of Conduct. • Conduct awareness sessions. • Maintain confidential reporting channels and referral pathways.	Contractor / PMU	Training records, grievance logs, Code of Conduct acknowledgment
ESS4 / ESS10 – Gender and Inclusive Engagement	Women, girls and other vulnerable groups may face barriers to accessing information, participating in consultations, raising concerns, or safely accessing affected facilities during works.	• Ensure women and vulnerable groups have equitable access to project information and consultation opportunities. • Use accessible and culturally appropriate communication methods. • Consider safety, privacy and accessibility needs of women and girls during implementation.	PMU / MEHE / Contractor, as applicable	Consultation records; sex-disaggregated participation data where applicable; stakeholder feedback;

ESS / Screening Finding	Potential Risks and Impacts	Mitigation and Management Measures	Responsibility	Monitoring Measures
		• Ensure grievance channels are accessible and confidential.		grievance records
ESS4 – Schools and Public Facilities	Rehabilitation activities may temporarily affect school premises.	• Schedule works before the academic year. • Secure work areas. • Coordinate with MEHE and school administration. • Minimize disruption to school operations • Restore facilities following completion	Contractor / MEHE	Site inspections; school feedback; coordination records
ESS5 – Land Acquisition, Restrictions on Land Use and Involuntary Resettlement	ESS5 is not triggered. No land acquisition, involuntary resettlement, or restrictions on land use are anticipated.	• Activities shall remain within existing school premises. • Any land-related issue shall be reported immediately to the PMU. • No mitigation measures required. All activities shall remain within the existing school premises.	PMU / MEHE	Site verification
ESS6 – Biodiversity and Natural Habitats	Minimal biodiversity risks anticipated.	• Confine activities to existing school premises. • Avoid unnecessary vegetation removal. • Protect any existing trees or vegetation • Restore any disturbed areas	Contractor	Site inspections
ESS7 – Indigenous Peoples	ESS7 not applicable.	No mitigation measures required.	N/A	N/A
ESS8 – Cultural Heritage and Chance Finds	Unexpected archaeological or cultural heritage discoveries.	• Apply Chance Find Procedures. • Stop work immediately if discoveries occur. • Restrict access to the area • Notify relevant authorities.	Contractor / PMU	Site inspections, incident records
ESS9 – Financial Intermediaries	ESS9 not applicable.	No mitigation measures required.	N/A	N/A
ESS10 – Stakeholder Engagement	Need for communication with schools, communities, and local authorities.	• Implement stakeholder engagement activities in accordance with the SEP • Inform affected stakeholders prior to works • Conduct regular coordination meetings • Respond to stakeholder concerns • Maintain consultation records	PMU / MEHE / Contractor	Consultation records; stakeholder feedback; meeting minutes
ESS10 – Grievance Mechanism	Complaints from workers, school personnel, or community members.	• Maintain project's accessible worker and community grievance mechanisms. • Record, track, and resolve grievances in a timely manner. • Escalate serious complaints according to project procedures. • Report grievance status to PMU • Provide feedback to complainants	PMU / Contractor / MEHE	Grievance logs, monitoring reports