

Enabel - Belgian Development Agency



# **“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”**

**Reference number: PSE22001-10074**

## **Lot 2: the rehabilitation of Al-Nithamiyah School in Shufat**

**Funded By**



**June 2025**

**Designed by**



Jerusalem - Sheikh Jarrah- Tobler8

Lot2: Al-Nithamiyeh Basic Girls' School

| ARCHITECTURAL DRAWINGS |         |                                                          |       |
|------------------------|---------|----------------------------------------------------------|-------|
| #                      | SHETT # | SHEET TITLE                                              | SCALE |
| 01                     | A00     | LIST OF DRAWINGS & NOTES<br>ABBREVIATION & SYMBOLS       | —     |
| 02                     | A01     | Scope of Intervention in the Site Plan                   | 1:200 |
| 03                     | A02     | Scope of Intervention in the Site Plan-<br>Fence details | 1:100 |
| 04                     | A03     | Scope of Intervention in the Basement Floor              | 1:100 |
| 05                     | A04     | New Basement Plan                                        | 1:100 |
| 06                     | A05     | New Toilet in the First Floor                            | 1:100 |
| 07                     | A06     | Details                                                  | VAR.  |
| 08                     | A06     | Lab Furniture Details                                    | 1:20  |
| MECHANICAL DRAWINGS    |         |                                                          |       |
| #                      | SHETT # | SHEET TITLE                                              | SCALE |
| 01                     | M01     | Mechanical Works at the Ground Floor                     | 1:50  |
| 02                     | M02     | Water System at Basement Floor                           | 1:100 |
| 03                     | M03     | Sewage System at Basement Floor                          | 1:100 |
| 04                     | M04     | Ventilation System at Basement Floor                     | 1:100 |
| 05                     | M05     | AC. System at Basement Floor                             | 1:100 |
|                        |         |                                                          | 1:100 |

Notes

(1) All Dimensions Are In M.  
(2) All Levels Are In Meter  
(3) Any Missing or Unclear Detail And All Fastening Systems For All Elements Shall be Approved by The Supervisor.

Legend:

SECTION NUMBER  
REFERENCE SHEET NUMBER

REFERENCE DETAIL SHEET NUMBER

FLOOR FINISH LEVEL (F.F.L.)  
REINFORCEMENT CONCRETE LEVEL (R.C.L.)

LEVEL SIGN IN PLAN

ROOM CODE  
FUNCTION  
AREA  
ROOM ID

DOOR NUMBER  
REFERENCE DETAIL SHEET NUMBER

WINDOW NUMBER  
REFERENCE DETAIL SHEET NUMBER

X X  
DETAILED SECTION AT SHEET No. A09

STEEL SHEETS

RC CONCRETE FOR COLUMNS

RC CONCRETE FOR WALLS

CONCRETE

STONE WALL

HOLLOW BLOCKS

CEMENT TILE

PORCELAIN TILE

LOCAL MARBLE

Gypsum partition

ENTRANCE

ARTIFICIAL GRASS

PORCELAIN TILES (PARQUET STYLE)

DEMOLISHING AND REMOVAL

NEW INTERVENTION

R.C.L.:REN. CONCRETE LEVEL

F.F.L.:FINISH FLOOR LEVEL

S.L. : SEA LEVEL

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:

Funded By:

Project Title:

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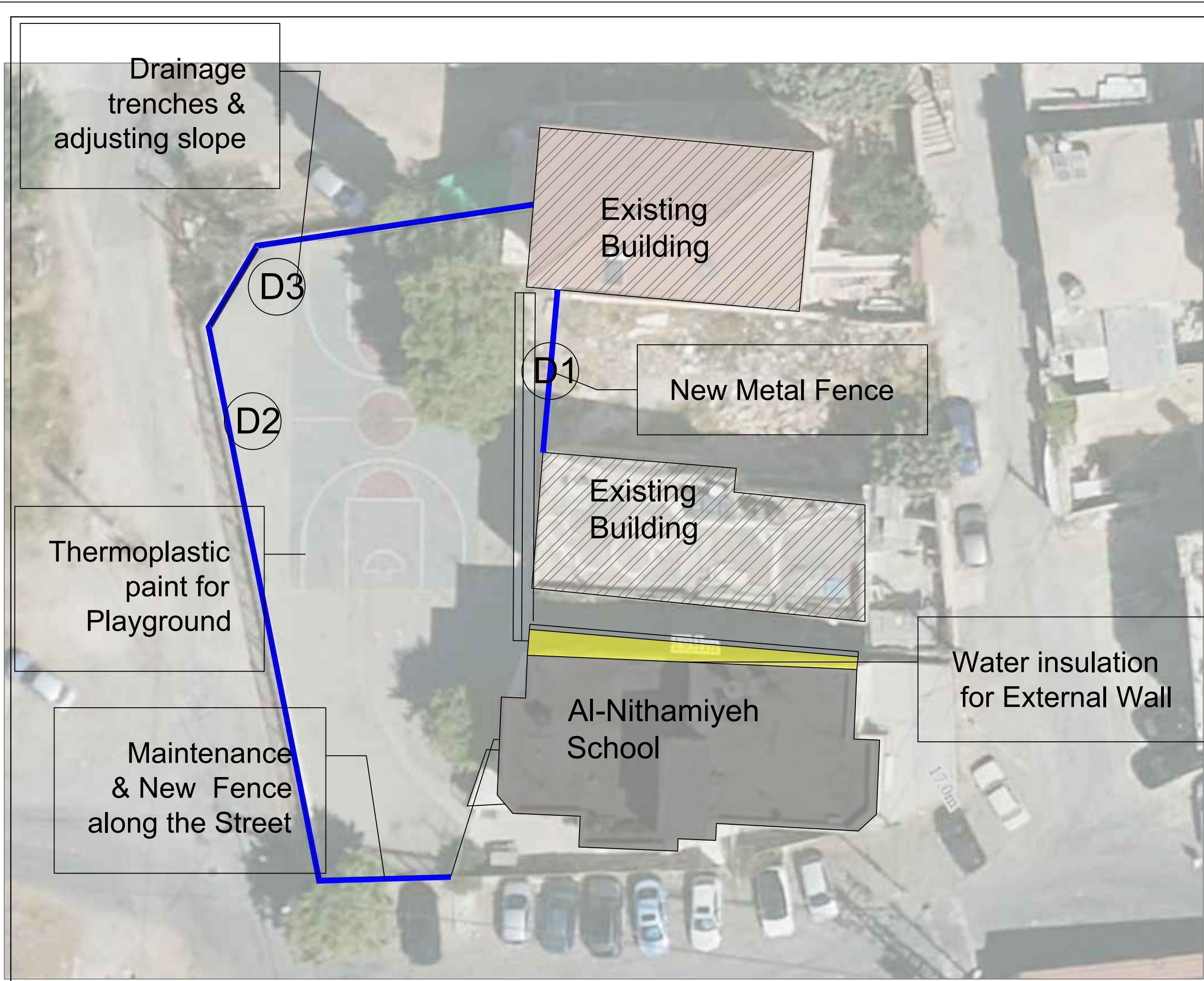
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:

Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Table of Drawings       | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|-------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi    | Drawing No: A00                 |
| Checked by:         | Arch. Wasim Abu El-Hija |                                 |
| Approved by:        |                         |                                 |
| Coordinate Manager: |                         |                                 |



**Notes**

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(3) Any Missing or Unclear Detail And All Fastening Systems For All Elements Shall be Approved by The Supervisor.

**Legend:**

SECTION NUMBER  
REFERENCE SHEET NUMBER

REFERENCE DETAIL SHEET NUMBER

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REINFORCEMENT CONCRETE LEVEL (R.C.L.)

LEVEL SIGN IN PLAN

STEEL SHEETS

RC CONCRETE FOR COLUMNS

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CONCRETE

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CEMENT TILE

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DOOR NUMBER  
REFERENCE DETAIL SHEET NUMBER

WINDOW NUMBER  
REFERENCE DETAIL SHEET NUMBER

DETAILED SECTION AT SHEET No. A09

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

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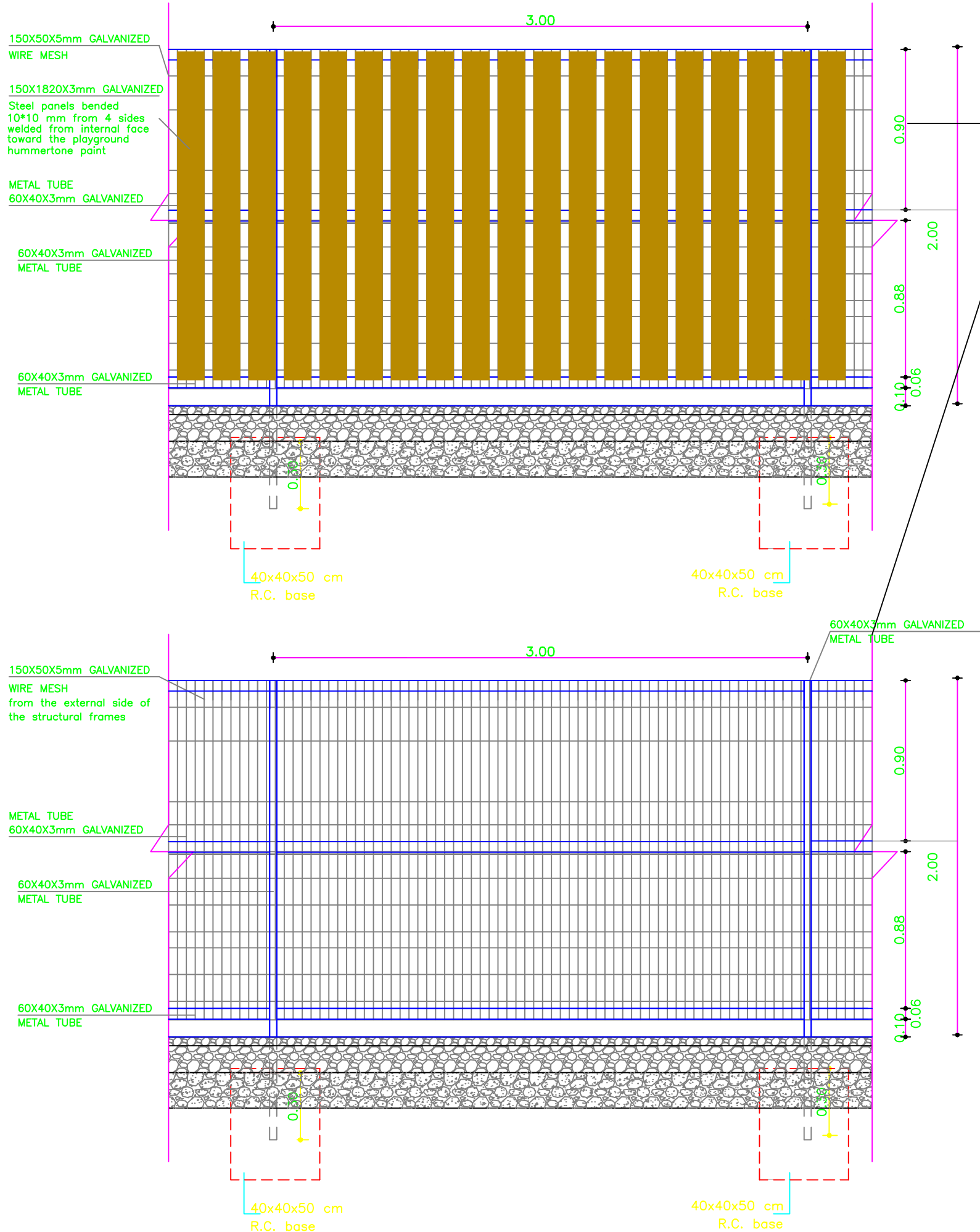
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

**Designed by:**

Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

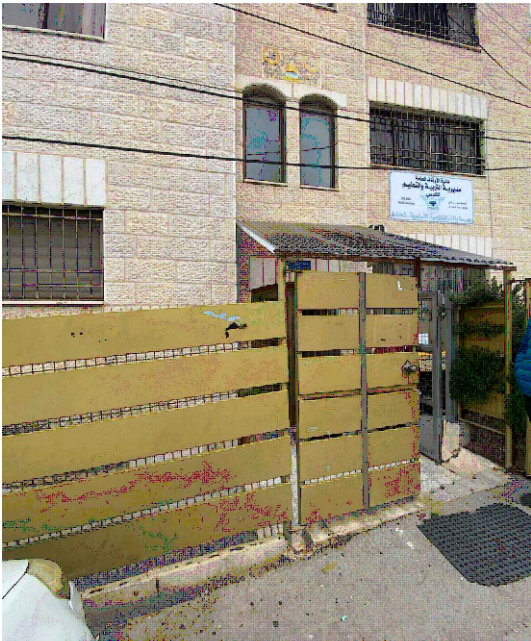
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Scope of Intervention in the Site Plan | Date: 25/3/2025<br>Scale: 1:200 |
|---------------------|----------------------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi                   | Drawing No:<br><b>A01</b>       |
| Checked by:         | Arch. Wasim Abu El-Hija                |                                 |
| Approved by:        |                                        |                                 |
| Coordinate Manager: |                                        |                                 |



D1: Metal Fence Detail  
Scale 1:25

D1: Metal Fence Detail



D2: Metal Fence Detail-  
Align the street  
The same as in the main  
elevation of school  
Galvanized steel 3 mm  
thick

**Notes**

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**Legend:**

SECTION NUMBER  
REFERENCE SHEET NUMBER  
REFERENCE DETAIL SHEET NUMBER  
FLOOR FINISH LEVEL (F.F.L.)  
REINFORCEMENT CONCRETE LEVEL (R.C.L.)  
LEVEL SIGN IN PLAN  
FUNCTION  
ROOM CODE  
AREA  
ROOM ID  
DOOR NUMBER  
REFERENCE DETAIL SHEET NUMBER  
WINDOW NUMBER  
REFERENCE DETAIL SHEET NUMBER  
DETAILED SECTION AT SHEET No. A09

STEEL SHEETS  
RC CONCRETE FOR COLUMNS  
RC CONCRETE FOR WALLS  
CONCRETE  
STONE WALL  
HOLLOW BLOCKS  
CEMENT TILE  
PORCELAIN TILE  
LOCAL MARBLE  
Gypsum partition  
ENTRANCE  
ARTIFICIAL GRASS  
PORCELAIN TILES (PARQUET STYLE)  
DEMOLISHING AND REMOVAL  
NEW INTERVENTION  
R.C.L.:REN. CONCRETE LEVEL  
F.F.L.:FINISH FLOOR LEVEL  
S.L.: SEA LEVEL

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

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Enabel

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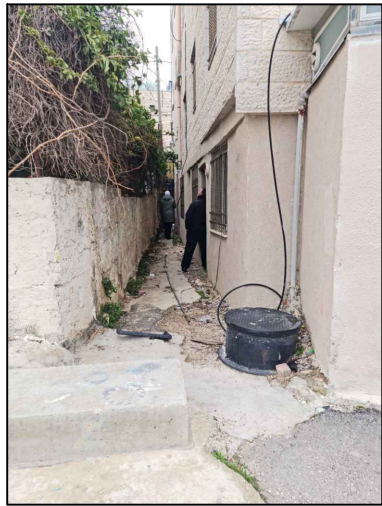
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

**Designed by:**

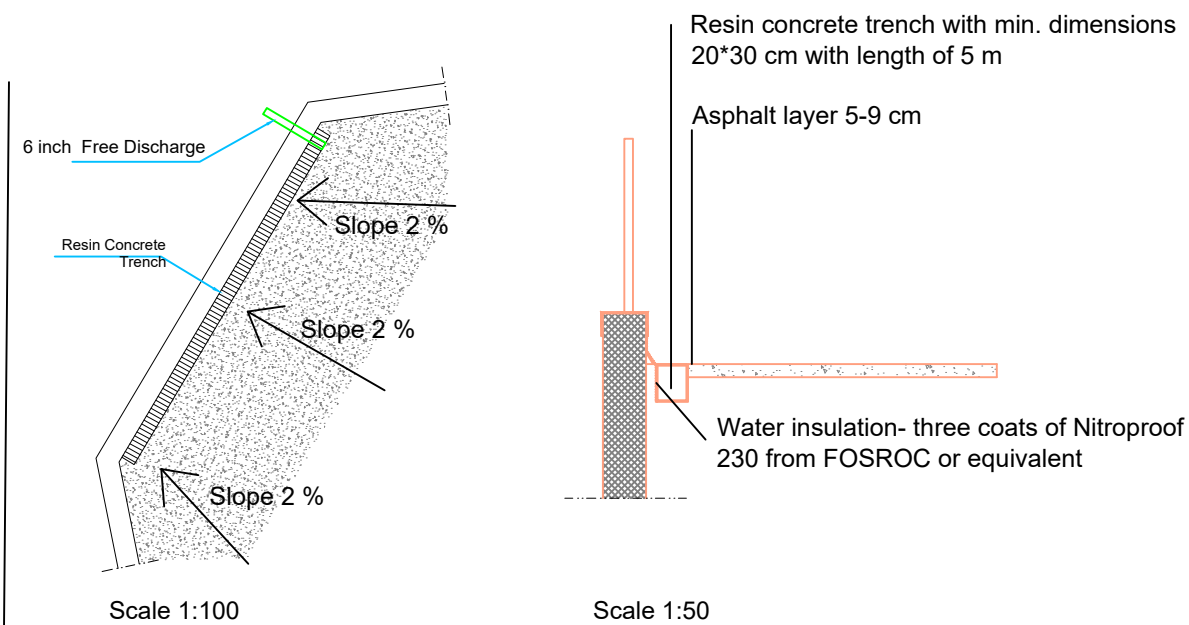
HOSH STUDIO  
ARCHITECTURE & TOWN PLANNING

Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Scope of Intervention in the Site Plan- Fence details | Date: 25/3/2025<br>Scale: 1:200 |
|---------------------|-------------------------------------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi                                  | Drawing No: A02                 |
| Checked by:         | Arch. Wasim Abu El-Hija                               |                                 |
| Approved by:        |                                                       |                                 |
| Coordinate Manager: |                                                       |                                 |



- Water Insulation for external wall
- Perforated pipes next to wall
- New flooring for the corridor
- Lowering the sewage pipes to be underground- excavation from 30-60 cm depth



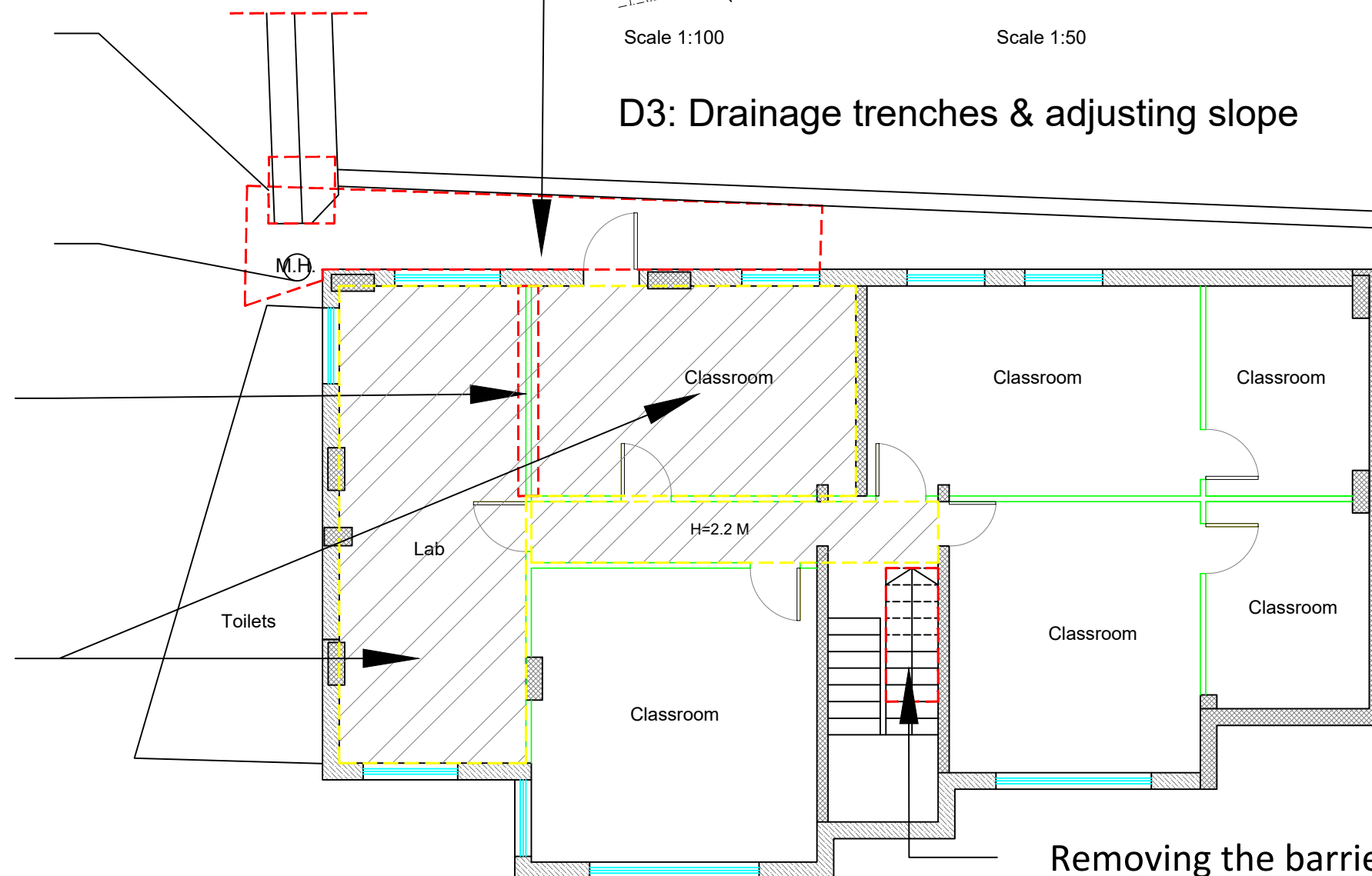
### D3: Drainage trenches & adjusting slope

Demolish part of steps  
& re-fix to the edge  
of the corridor

Lowering the level of  
existing manhole

Demolishing  
Block Wall

Removing Tiles  
52 m2



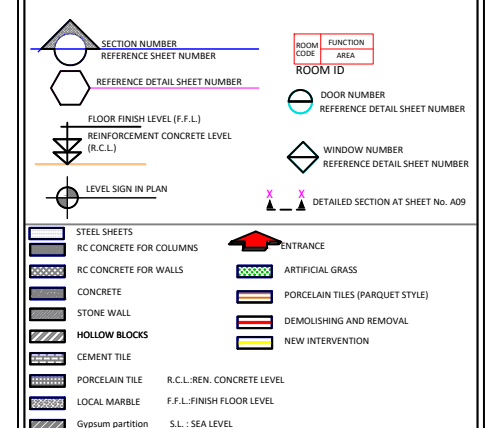
## BASEMENT FLOOR PLAN- Existing Plan & Interventions

Removing the barrier in  
front of the main  
electrical board MDB &  
all stored materials aside.

### Notes

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### Legend:



### REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

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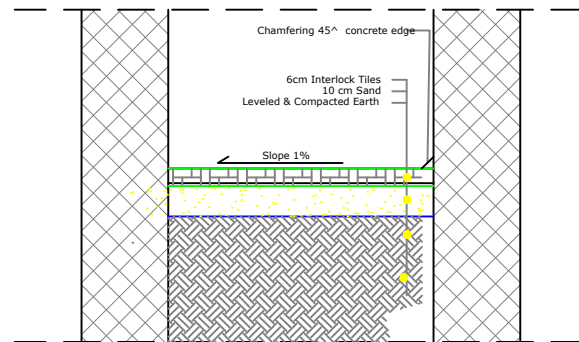
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:

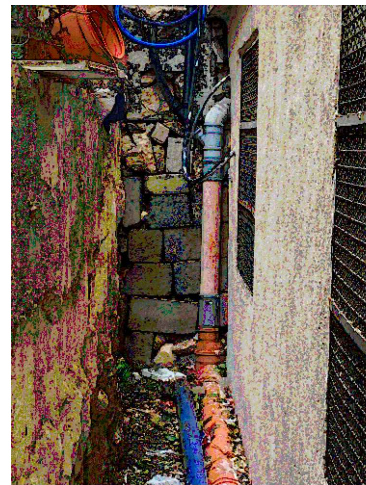


Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Scope of Intervention in the Basement Floor | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|---------------------------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi                        | Drawing No:<br><b>A03</b>       |
| Checked by:         | Arch. Wasim Abu El-Hija                     |                                 |
| Approved by:        |                                             |                                 |
| Coordinate Manager: |                                             |                                 |



Detailed Sec. 1-1  
Scale 1:25



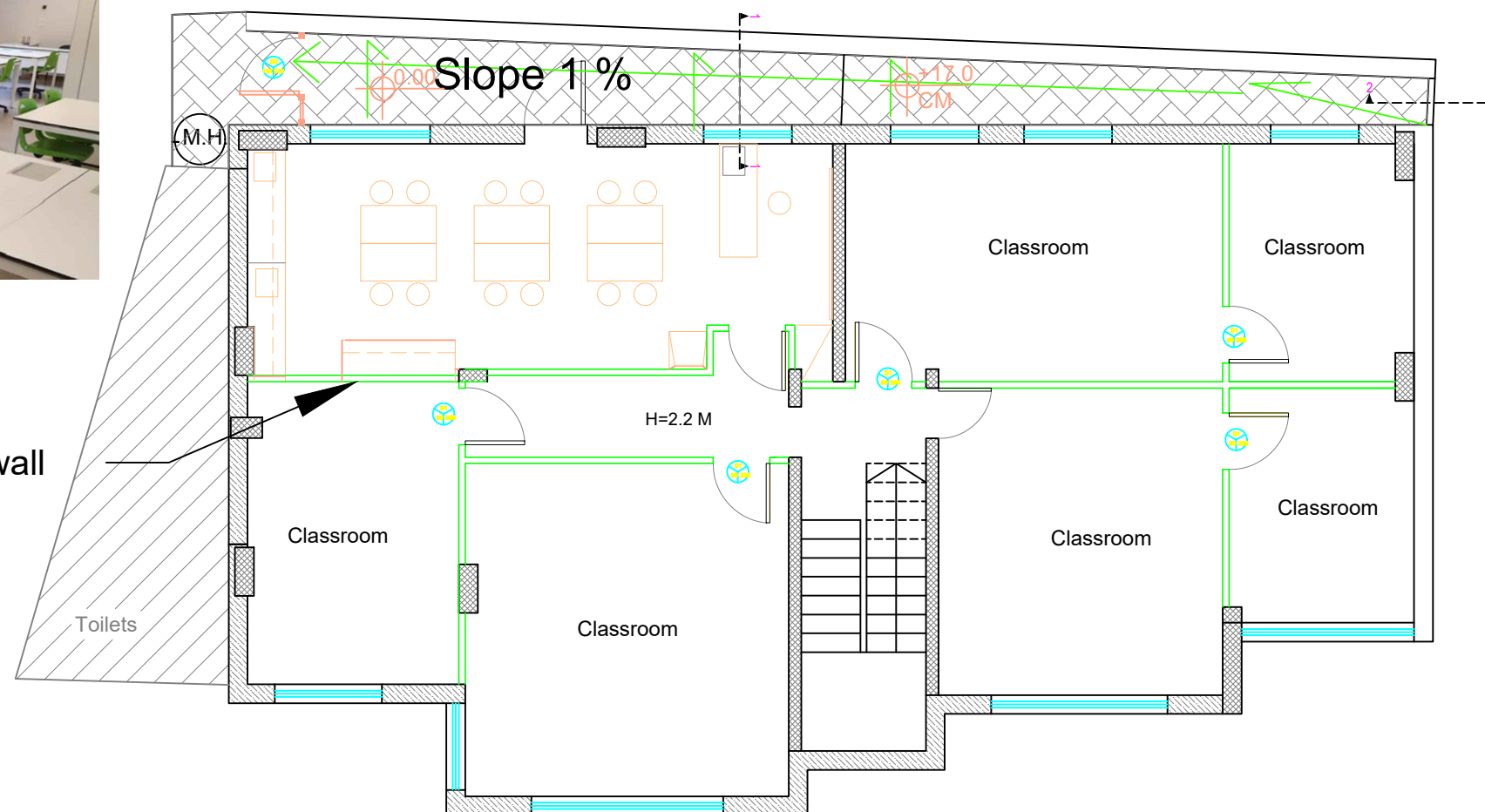
Sec. 2-2  
Fixing the damaged block wall

### Fixing Damaged Block Wall sec 2-2:

- Clean the wall using a wire brush, water, and a mild detergent to remove dust, grease, and contaminants.
- Allow the wall to dry completely.
- Fill large cracks, holes, or gaps with a cement-based patching compound or mortar.
- Use a trowel to ensure a level surface.
- Apply a concrete bonding
- Attach wire mesh to the wall using nails
- Apply the concrete layer (approximately 10–20 mm thick) using a trowel.



New 10 cm Block wall

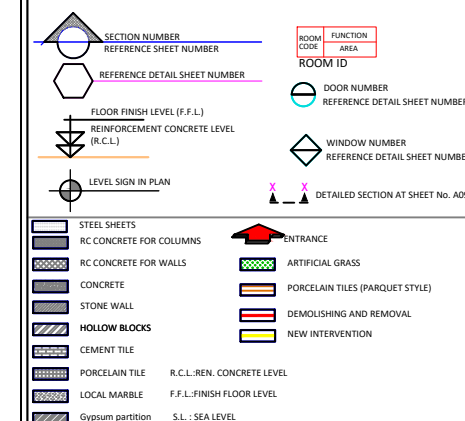


## BASEMENT FLOOR PLAN- New Proposed Plan Alternative 1

### Notes

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### Legend:



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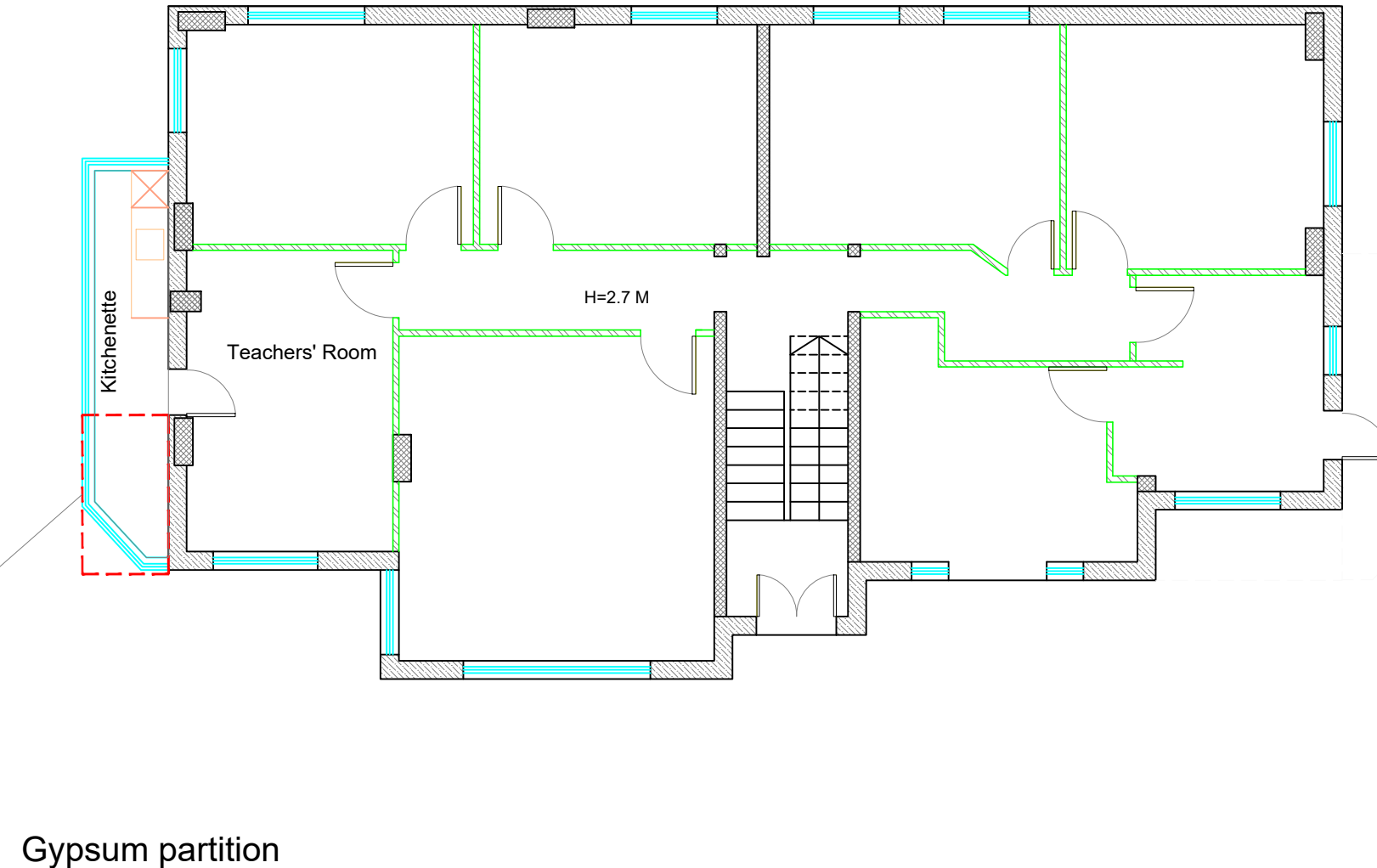
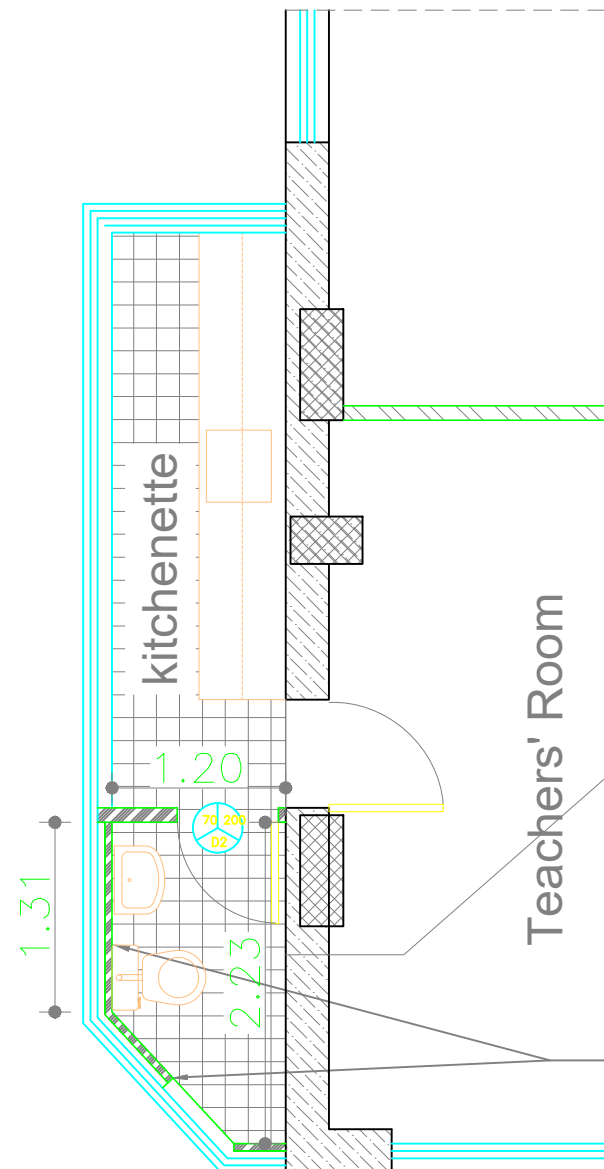
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

### Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | New Basement Plan       | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|-------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi    | Drawing No:                     |
| Checked by:         | Arch. Wasim Abu El-Hija | A04                             |
| Approved by:        |                         |                                 |
| Coordinate Manager: |                         |                                 |



## Notes

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## Legend:

|  |                                       |  |                                   |
|--|---------------------------------------|--|-----------------------------------|
|  | SECTION NUMBER                        |  | ROOM CODE                         |
|  | REFERENCE SHEET NUMBER                |  | FUNCTION AREA                     |
|  | REFERENCE DETAIL SHEET NUMBER         |  | ROOM ID                           |
|  | FLOOR FINISH LEVEL (F.F.L.)           |  | DOOR NUMBER                       |
|  | REINFORCEMENT CONCRETE LEVEL (R.C.L.) |  | WINDOW NUMBER                     |
|  | LEVEL SIGN IN PLAN                    |  | DETAILED SECTION AT SHEET No. A09 |

|  |                         |  |                                 |
|--|-------------------------|--|---------------------------------|
|  | STEEL SHEETS            |  | ENTRANCE                        |
|  | RC CONCRETE FOR COLUMNS |  | ARTIFICIAL GRASS                |
|  | RC CONCRETE FOR WALLS   |  | PORCELAIN TILES (PARQUET STYLE) |
|  | CONCRETE                |  | DEMOLISHING AND REMOVAL         |
|  | STONE WALL              |  | NEW INTERVENTION                |
|  | HOLLOW BLOCKS           |  |                                 |
|  | CEMENT TILE             |  |                                 |
|  | PORCELAIN TILE          |  |                                 |
|  | LOCAL MARBLE            |  |                                 |
|  | Gypsum partition        |  |                                 |

|  |                            |
|--|----------------------------|
|  | R.C.L. REN. CONCRETE LEVEL |
|  | F.F.L. FINISH FLOOR LEVEL  |
|  | S.L. : SEA LEVEL           |

## REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

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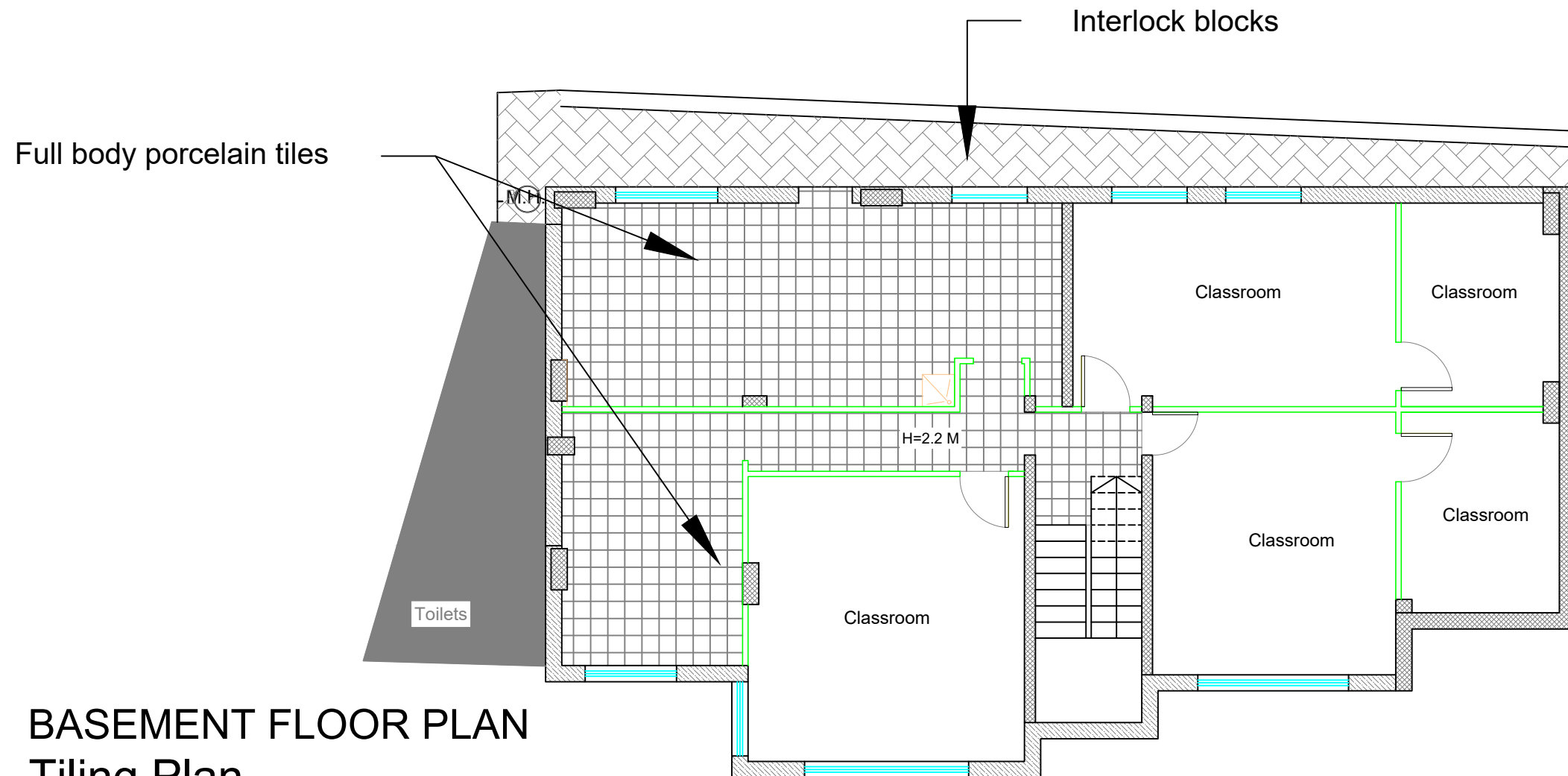
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | New Toilet in the First Floor | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|-------------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi          | Drawing No: A05                 |
| Checked by:         | Arch. Wasim Abu El-Hija       |                                 |
| Approved by:        |                               |                                 |
| Coordinate Manager: |                               |                                 |



## BASEMENT FLOOR PLAN Tiling Plan

| DIMENSION |       | AMOUNT | TYPE        | D1 |
|-----------|-------|--------|-------------|----|
| HEIGHT    | WIDTH | 6      | Wooden Door |    |
| 210       | 90    |        |             |    |

| DIMENSION |       | AMOUNT | TYPE        | D2 |
|-----------|-------|--------|-------------|----|
| HEIGHT    | WIDTH | 1      | Wooden Door |    |
| 210       | 75    |        |             |    |

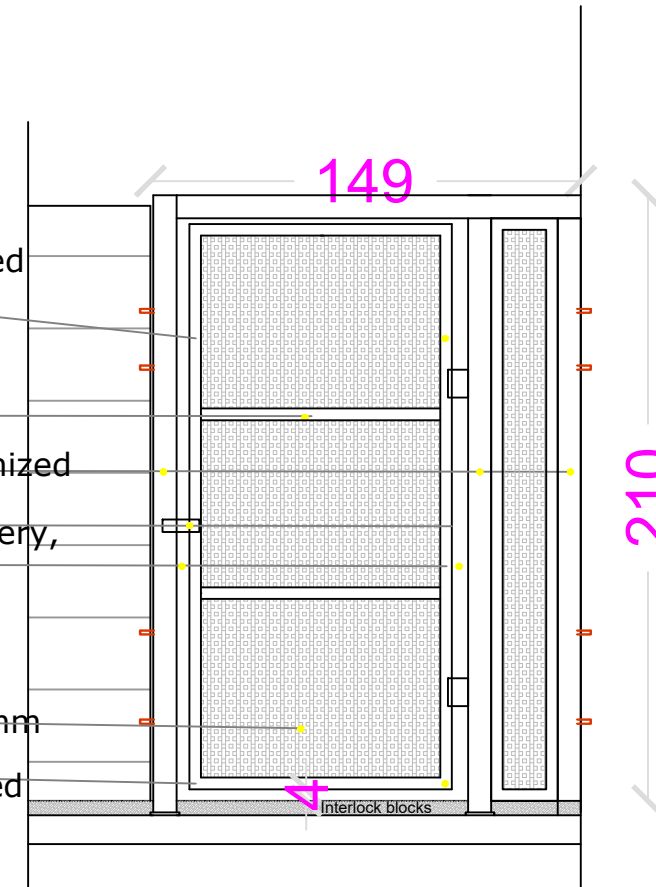
40 mm \*60 mm\*2mm Galvanized  
Steel Square Tubes

Galvanized Tubes 40\*40\*2mm  
80 mm \*80 mm\*2.6 mm Galvanized  
Steel Square Tubes  
External handle, lock, ironmongery,  
hardware, jack

4 cm space for safety by  
using hinge of 4.5 cm space

Galvanized perforated panels 4mm

40 mm \*60 mm\*2mm Galvanized  
Steel Square Tubes



D3: Exit gate at the basement level

### Notes

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### Legend:

|  |                                       |  |                                   |  |                               |
|--|---------------------------------------|--|-----------------------------------|--|-------------------------------|
|  | SECTION NUMBER                        |  | ROOM CODE                         |  | FUNCTION AREA                 |
|  | REFERENCE SHEET NUMBER                |  | ROOM ID                           |  |                               |
|  | REFERENCE DETAIL SHEET NUMBER         |  | DOOR NUMBER                       |  | WINDOW NUMBER                 |
|  | FLOOR FINISH LEVEL (F.F.L.)           |  | REFERENCE DETAIL SHEET NUMBER     |  | REFERENCE DETAIL SHEET NUMBER |
|  | REINFORCEMENT CONCRETE LEVEL (R.C.L.) |  | DETAILED SECTION AT SHEET No. A09 |  |                               |
|  | LEVEL SIGN IN PLAN                    |  |                                   |  |                               |
|  | STEEL SHEETS                          |  | ENTRANCE                          |  |                               |
|  | RC CONCRETE FOR COLUMNS               |  | ARTIFICIAL GRASS                  |  |                               |
|  | RC CONCRETE FOR WALLS                 |  | PORCELAIN TILES (PARQUET STYLE)   |  |                               |
|  | CONCRETE                              |  | DEMOLISHING AND REMOVAL           |  |                               |
|  | STONE WALL                            |  | NEW INTERVENTION                  |  |                               |
|  | HOLLOW BLOCKS                         |  |                                   |  |                               |
|  | CEMENT TILE                           |  |                                   |  |                               |
|  | PORCELAIN TILE                        |  |                                   |  |                               |
|  | LOCAL MARBLE                          |  |                                   |  |                               |
|  | Gypsum partition                      |  |                                   |  |                               |
|  |                                       |  | R.C.L.: REN. CONCRETE LEVEL       |  |                               |
|  |                                       |  | F.F.L.: FINISH FLOOR LEVEL        |  |                               |
|  |                                       |  | S.L.: SEA LEVEL                   |  |                               |

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|-----|----------|------|
| (1) |          |      |
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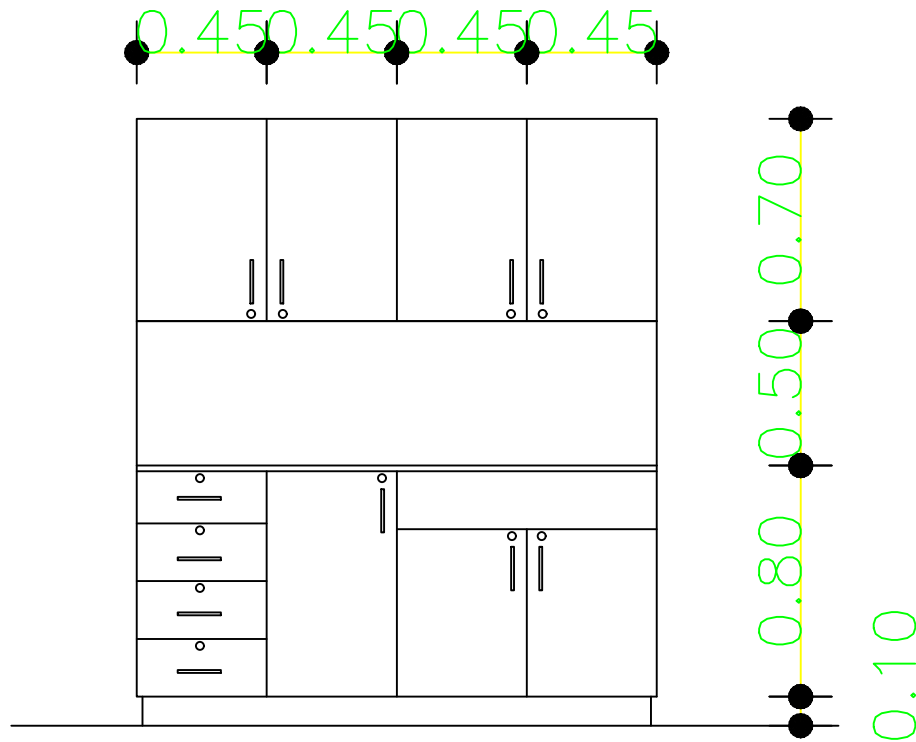
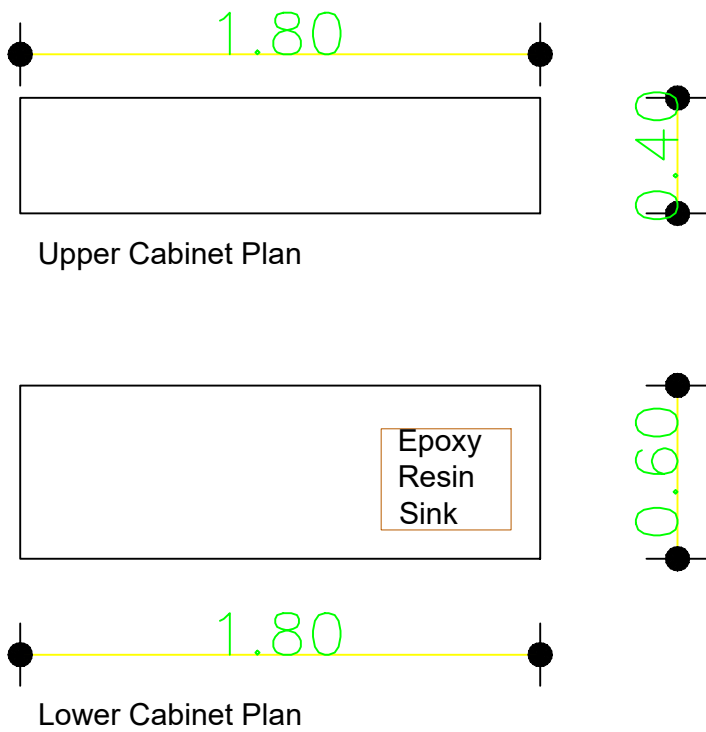
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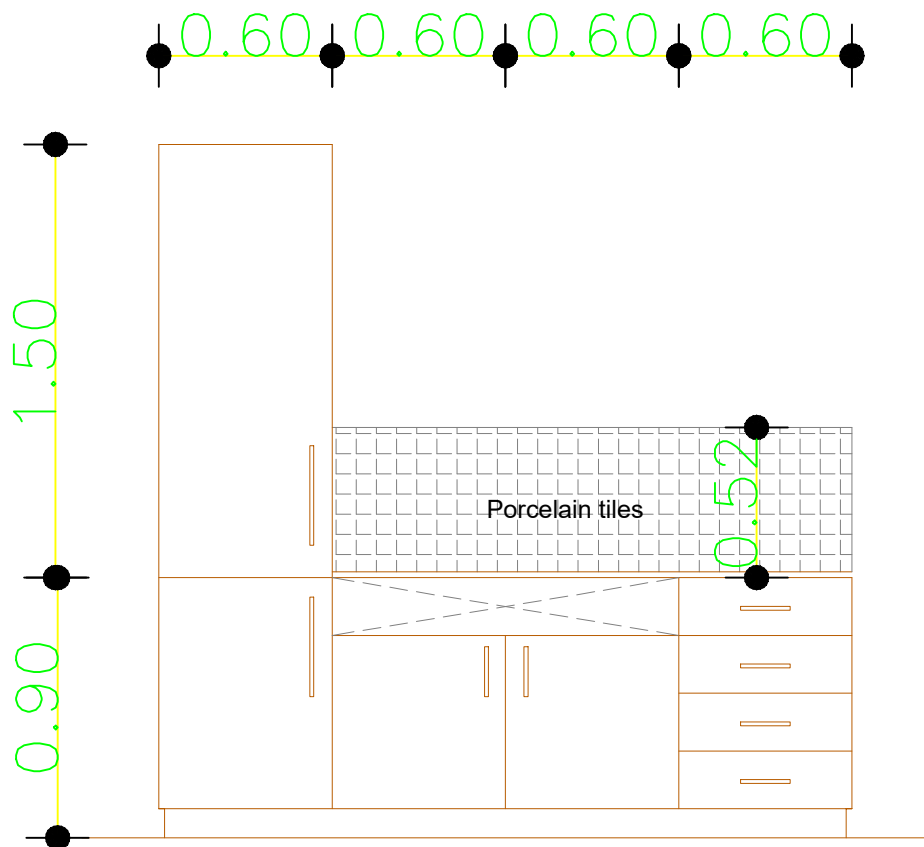
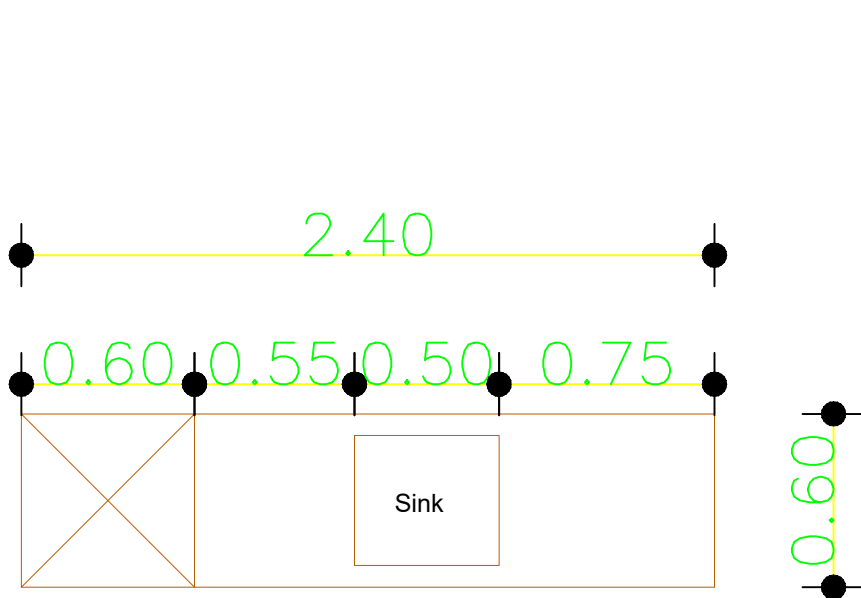


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| Drawing Title       | Details                 | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|-------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi    | Drawing No: A06                 |
| Checked by:         | Arch. Wasim Abu El-Hija |                                 |
| Approved by:        |                         |                                 |
| Coordinate Manager: |                         |                                 |



Lab Furniture Details



Kitchenette Details

**Notes**

(1) All Dimensions Are In M.  
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**Legend:**

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CONCRETE  
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HOLLOW BLOCKS  
CEMENT TILE  
PORCELAIN TILE  
LOCAL MARBLE  
Gypsum partition  
FUNCTION  
ROOM CODE  
AREA  
ROOM ID  
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REFERENCE DETAIL SHEET NUMBER  
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REFERENCE DETAIL SHEET NUMBER  
ENTRANCE  
ARTIFICIAL GRASS  
PORCELAIN TILES (PARQUET STYLE)  
DEMOLISHING AND REMOVAL  
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R.C.L.: REN. CONCRETE LEVEL  
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**Designed by:**

HOSH STUDIO  
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Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Lab Furniture Details<br>Kitchenette Details | Date: 05/06/2025<br>Scale: 1:25 |
|---------------------|----------------------------------------------|---------------------------------|
| Designed by:        | Arch. Hiba Al Ayoubi                         | Drawing No:<br>A07              |
| Checked by:         | Arch. Wasim Abu El-Hija                      |                                 |
| Approved by:        |                                              |                                 |
| Coordinate Manager: |                                              |                                 |

| MECHANICAL DRAWINGS |         |                                      |       |
|---------------------|---------|--------------------------------------|-------|
| #                   | SHEET # | SHEET TITLE                          | SCALE |
| 01                  | M01     | Mechanical Works at the Ground Floor | 1:50  |
| 02                  | M02     | Water System at Basement Floor       | 1:100 |
| 03                  | M03     | Sewage System at Basement Floor      | 1:100 |
| 04                  | M04     | Ventilation System at Basement Floor | 1:100 |
| 05                  | M05     | AC. System at Basement Floor         | 1:100 |
|                     |         |                                      | 1:100 |

Notes

(1) All Dimensions Are In M.  
(2) All Levels Are In Meter  
(3) Any Missing or Unclear Detail And All Fastening Systems For All Elements Shall be Approved by The Supervisor.

Legend:

SECTION NUMBER

REFERENCE SHEET NUMBER

ROOM CODE

FUNCTION AREA

ROOM ID

FLOOR FINISH LEVEL (F.F.L.)

REINFORCEMENT CONCRETE LEVEL (R.C.L.)

LEVEL SIGN IN PLAN

DOOR NUMBER

REFERENCE DETAIL SHEET NUMBER

WINDOW NUMBER

REFERENCE DETAIL SHEET NUMBER

X

X

DETAILED SECTION AT SHEET No. A09

STEEL SHEETS

RC CONCRETE FOR COLUMNS

RC CONCRETE FOR WALLS

STONE WALL

HOLLOW BLOCKS

CEMENT TILE

PORCELAIN TILE

LOCAL MARBLE

Gypsum partition

ENTRANCE

ARTIFICIAL GRASS

PORCELAIN TILES (PARQUET STYLE)

DEMOLISHING AND REMOVAL

NEW INTERVENTION

R.C.L.:REN. CONCRETE LEVEL

F.F.L.:FINISH FLOOR LEVEL

S.L. : SEA LEVEL

REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:

Enabel

Funded By:

Belgium

partner in development

Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:

HOSH STUDIO

ARCHITECTURE & TOWN PLANNING

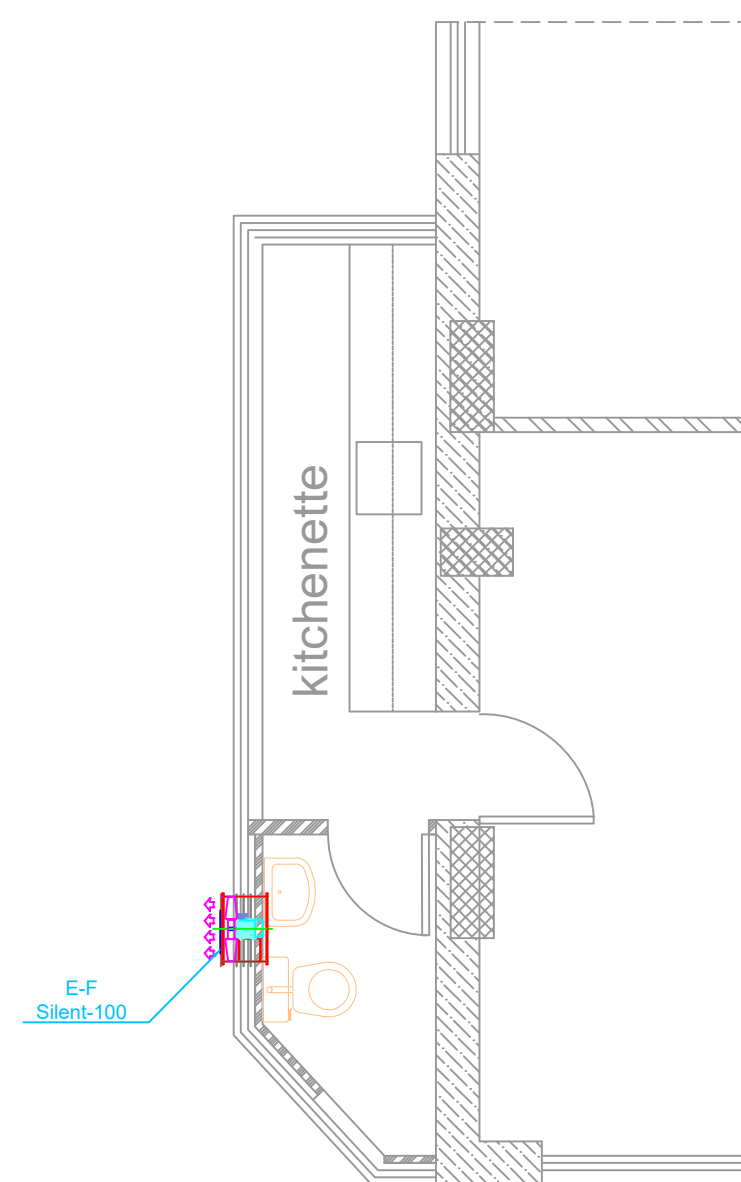
Jerusalem - Sheikh Jarrah- Tobler8

email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076

Fax: 02-9948344

|                     |                                                 |                                 |
|---------------------|-------------------------------------------------|---------------------------------|
| Drawing Title       | Mechanical works for the toilet at Ground Floor | Date: 25/3/2025<br>Scale: 1:100 |
| Designed by:        | Eng Mohammad Salah                              | Drawing No: M00                 |
| Checked by:         | Arch. Wasim Abu El-Hija                         |                                 |
| Approved by:        |                                                 |                                 |
| Coordinate Manager: |                                                 |                                 |

[illegible]

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**SECTION NUMBER**  
**REFERENCE SHEET NUMBER**  
**REFERENCE DETAIL SHEET NUMBER**  
**FLOOR FINISH LEVEL (F.F.L.)**  
**REINFORCEMENT CONCRETE LEVEL (R.C.L.)**  
**LEVEL SIGN IN PLAN**  
**ROOM CODE**  
**FUNCTION AREA**  
**ROOM ID**  
**DOOR NUMBER**  
**REFERENCE DETAIL SHEET NUMBER**  
**WINDOW NUMBER**  
**REFERENCE DETAIL SHEET NUMBER**  
**DETAILED SECTION AT SHEET No. A09**

**STEEL SHEETS**  
**RC CONCRETE FOR COLUMNS**  
**RC CONCRETE FOR WALLS**  
**CONCRETE**  
**STONE WALL**  
**HOLLOW BLOCKS**  
**CEMENT TILE**  
**PORCELAIN TILE**  
**LOCAL MARBLE**  
**Gypsum partition**  
**ENTRANCE**  
**ARTIFICIAL GRASS**  
**PORCELAIN TILES (PARQUET STYLE)**  
**DEMOLISHING AND REMOVAL**  
**NEW INTERVENTION**

**R.C.L.:REN. CONCRETE LEVEL**  
**F.F.L.:FINISH FLOOR LEVEL**  
**S.L.: SEA LEVEL**

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

**Enabel** 



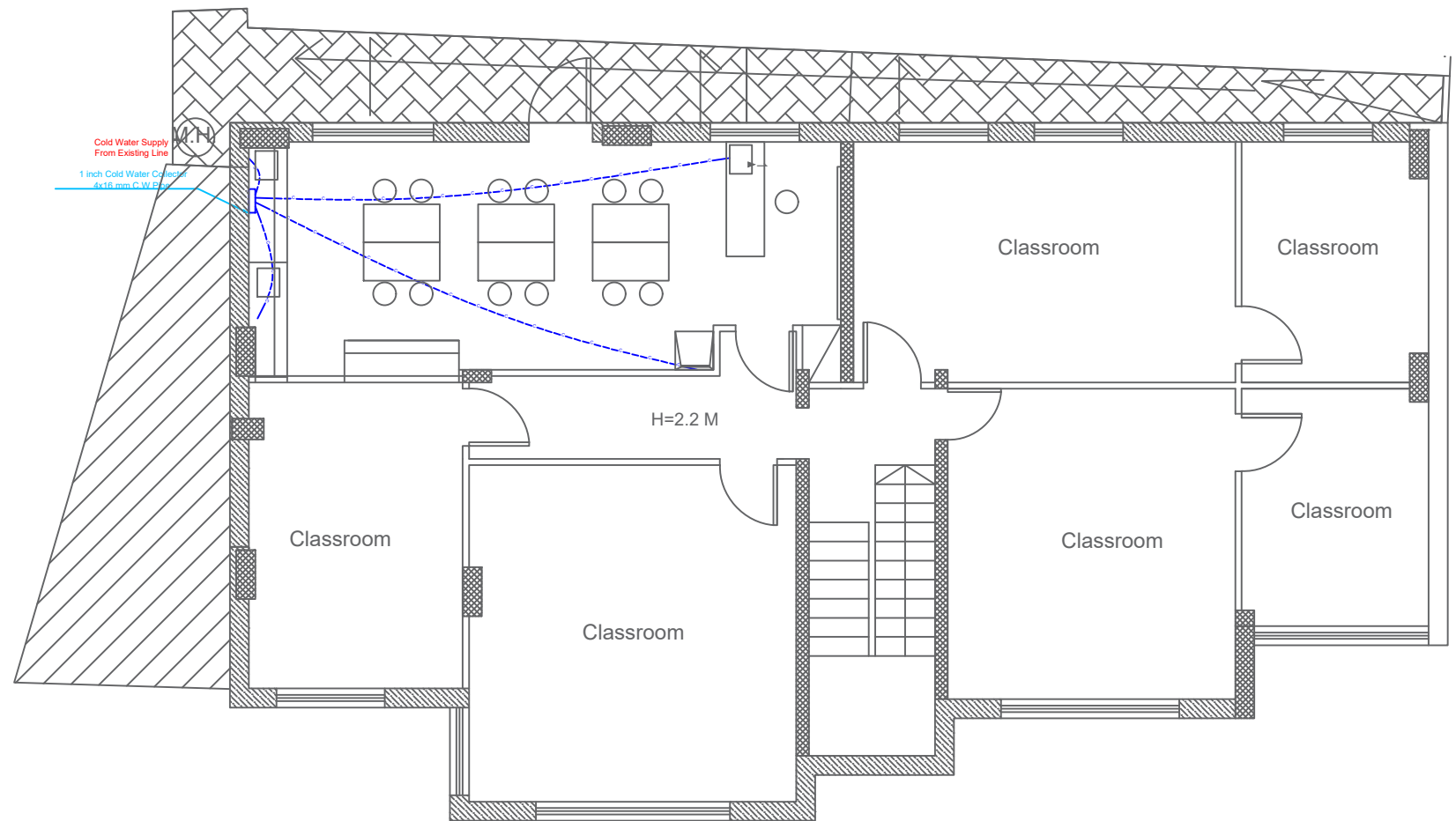
“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Lot 2: the rehabilitation of  
Al-Nithamiyah school in Shufat



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

|                      |                                                        |                                                                                                                       |
|----------------------|--------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Drawing Title</b> | <b>Mechanical works for the toilet at Ground Floor</b> | Date: <b>25/3/2025</b><br>Scale: <b>1:25</b>                                                                          |
|                      | Designed by: Eng Mohammad Salah                        | Drawing No:                                                                                                           |
|                      | Checked by: Arch. Wasim Abu El-Hija                    | <div style="border: 2px solid black; padding: 10px; text-align: center; font-size: 2em; font-weight: bold;">M01</div> |
|                      | Approved by:                                           |                                                                                                                       |
|                      | Coordinate Manager:                                    |                                                                                                                       |



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## Legend:

SECTION NUMBER  
REFERENCE SHEET NUMBER  
REFERENCE DETAIL SHEET NUMBER  
FLOOR FINISH LEVEL (F.F.L.)  
REINFORCEMENT CONCRETE LEVEL (R.C.L.)  
LEVEL SIGN IN PLAN  
DOOR NUMBER  
WINDOW NUMBER  
DETAILED SECTION AT SHEET No. A09

ROOM CODE  
FUNCTION  
AREA  
ROOM ID

STEEL SHEETS  
RC CONCRETE FOR COLUMNS  
RC CONCRETE FOR WALLS  
CONCRETE  
STONE WALL  
HOLLOW BLOCKS  
CEMENT TILE  
PORCELAIN TILE  
LOCAL MARBLE  
Gypsum partition

ENTRANCE  
ARTIFICIAL GRASS  
PORCELAIN TILES (PARQUET STYLE)  
DEMOLISHING AND REMOVAL  
NEW INTERVENTION

R.C.L.: REN. CONCRETE LEVEL  
F.F.L.: FINISH FLOOR LEVEL  
S.L.: SEA LEVEL

## REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:



Funded By:



Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

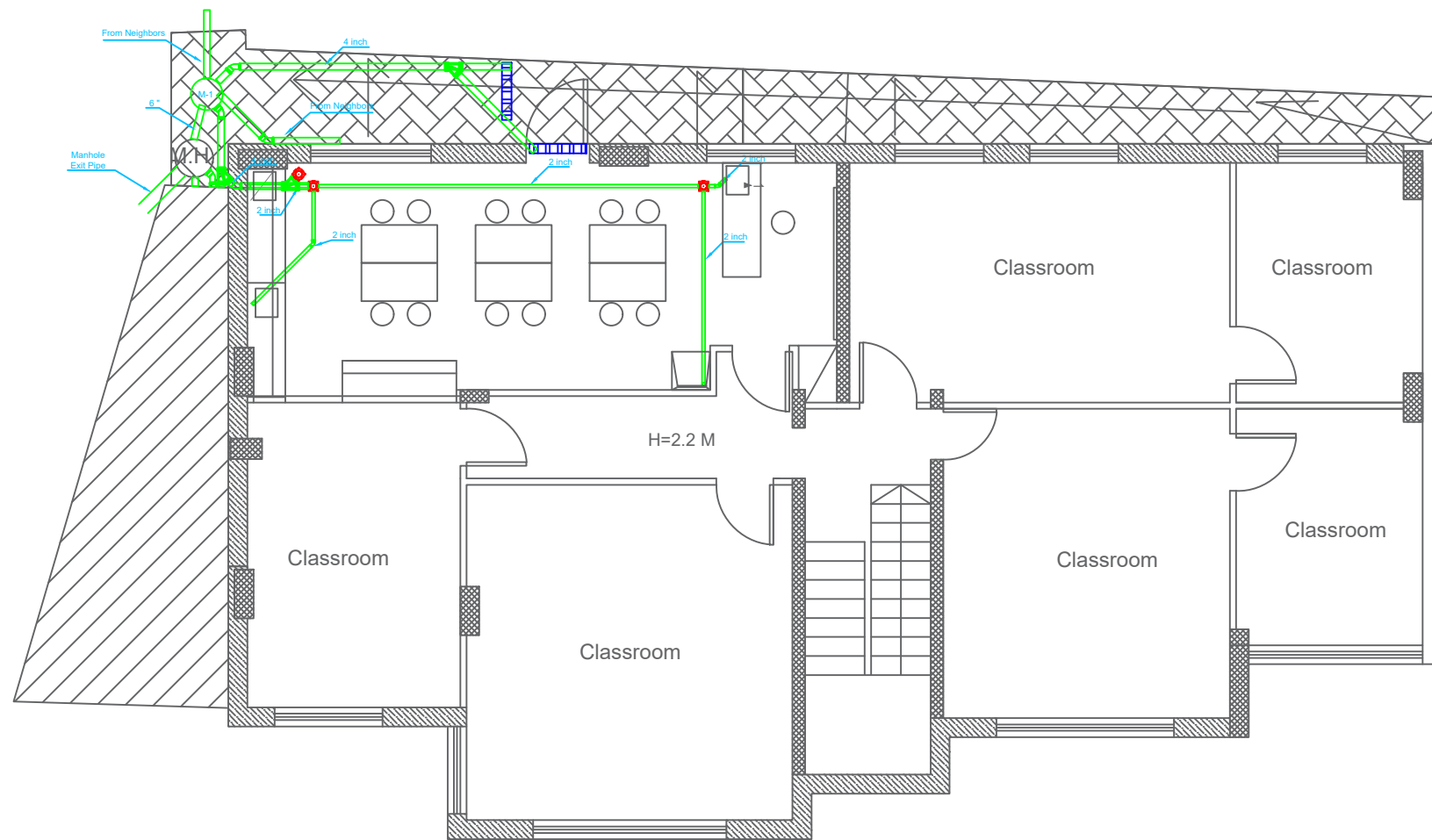
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

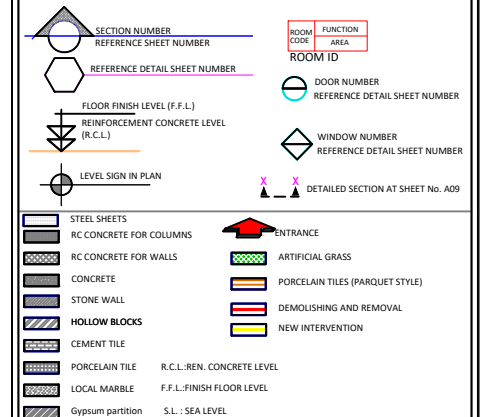
| Drawing Title       | Water System at Basement Floor | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|--------------------------------|---------------------------------|
| Designed by:        | Eng Mohammad Salah             | Drawing No: M02                 |
| Checked by:         | Arch. Wasim Abu El-Hija        |                                 |
| Approved by:        |                                |                                 |
| Coordinate Manager: |                                |                                 |



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## Legend:



## REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:



Funded By:



Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

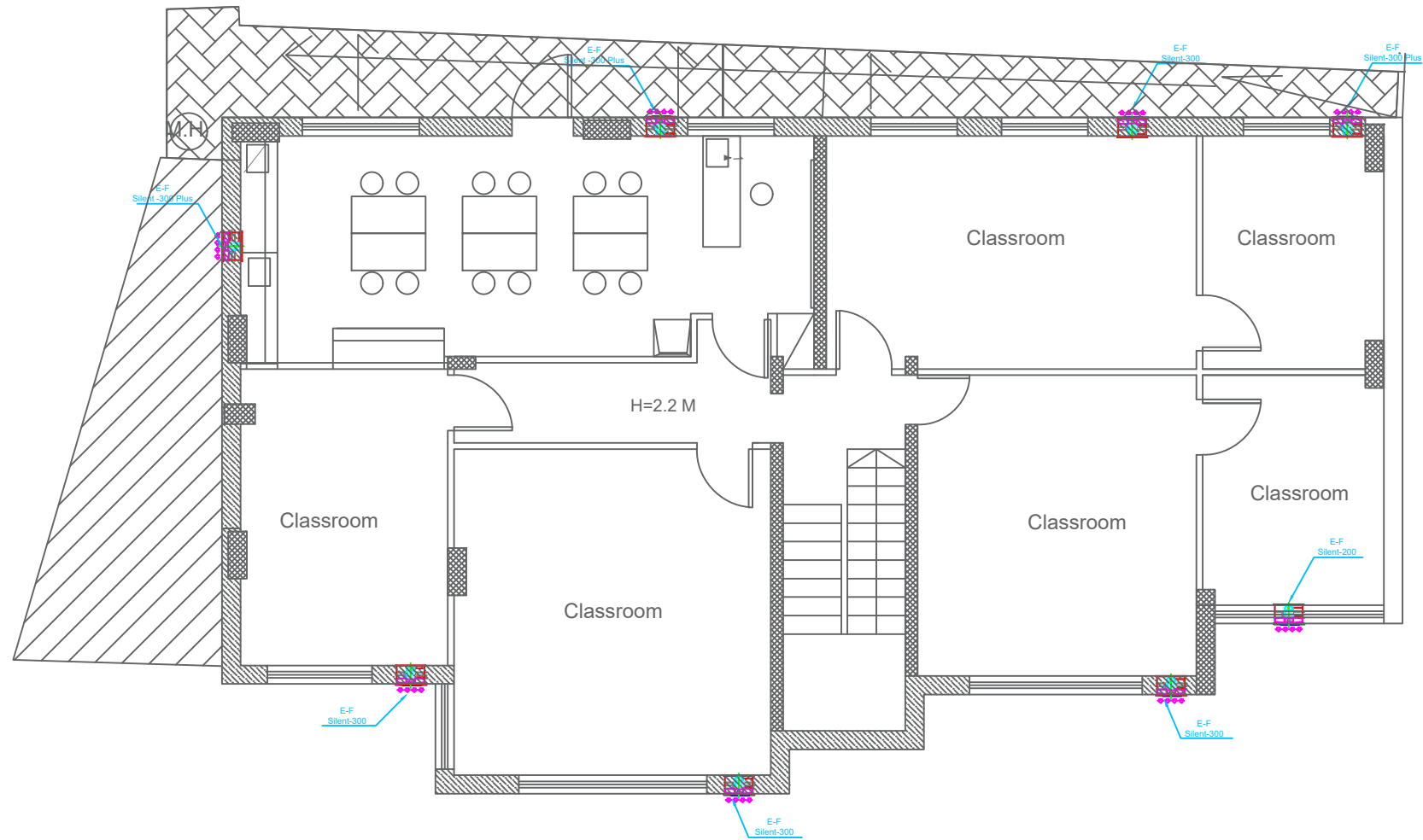
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Sewage System at Basement Floor | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|---------------------------------|---------------------------------|
| Designed by:        | Eng Mohammad Salah              | Drawing No:                     |
| Checked by:         | Arch. Wasim Abu El-Hija         | M03                             |
| Approved by:        |                                 |                                 |
| Coordinate Manager: |                                 |                                 |



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## Legend:

SECTION NUMBER  
REFERENCE SHEET NUMBER

REFERENCE DETAIL SHEET NUMBER

FLOOR FINISH LEVEL (F.F.L.)  
REINFORCEMENT CONCRETE LEVEL (R.C.L.)

LEVEL SIGN IN PLAN

ROOM CODE  
ROOM ID

DOOR NUMBER  
REFERENCE DETAIL SHEET NUMBER

WINDOW NUMBER  
REFERENCE DETAIL SHEET NUMBER

DETAILED SECTION AT SHEET No. A09

STEEL SHEETS

RC CONCRETE FOR COLUMNS

RC CONCRETE FOR WALLS

CONCRETE

STONE WALL

HOLLOW BLOCKS

CEMENT TILE

PORCELAIN TILE

LOCAL MARBLE

Gypsum partition

ENTRANCE

ARTIFICIAL GRASS

PORCELAIN TILES (PARQUET STYLE)

DEMOLISHING AND REMOVAL

NEW INTERVENTION

R.C.L.: REN. CONCRETE LEVEL

F.F.L.: FINISH FLOOR LEVEL

S.L.: SEA LEVEL

## REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:



Funded By:



Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

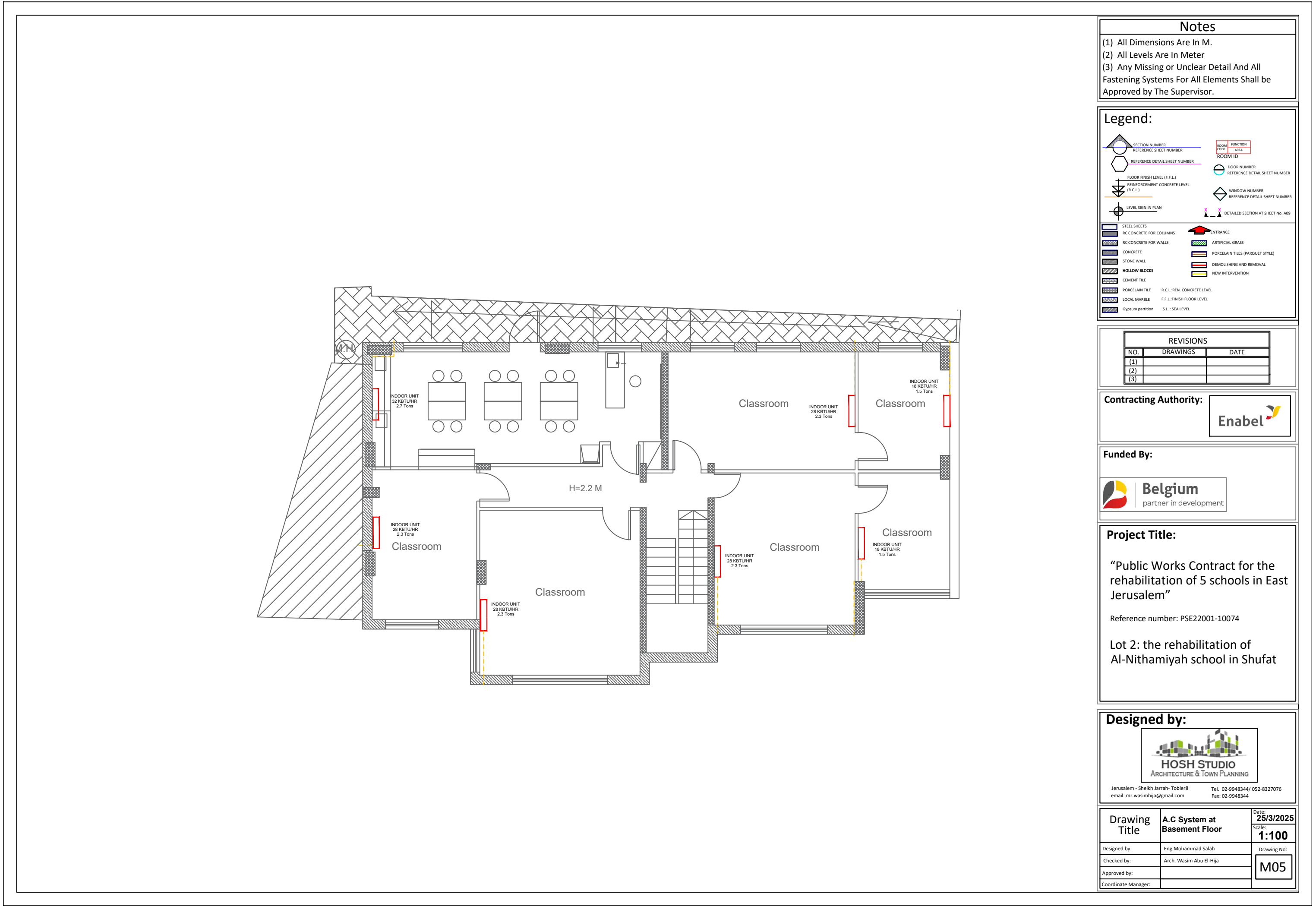
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:

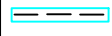


Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

|                     |                                      |                                 |
|---------------------|--------------------------------------|---------------------------------|
| Drawing Title       | Ventilation System at Basement Floor | Date: 25/3/2025<br>Scale: 1:100 |
| Designed by:        | Eng Mohammad Salah                   | Drawing No:                     |
| Checked by:         | Arch. Wasim Abu El-Hija              | M04                             |
| Approved by:        |                                      |                                 |
| Coordinate Manager: |                                      |                                 |



# Electrical Drawings: Al-Nithamiyah school in Shufat

| SYMBOL                                                                              | DESCRIPTION                                                |                  |
|-------------------------------------------------------------------------------------|------------------------------------------------------------|------------------|
|                                                                                     | LIGHTING FIXTURE & SWITCHES                                | H= ( cm ) a.f.f. |
|                                                                                     |                                                            |                  |
|    | EMERGENCY LED LIGHT, 3W                                    | CEILING          |
|    | 24W, AQUA LED ,6000K ,IP54                                 |                  |
|    | 50W, NISKD JET LED SMD ,6000K,IP65                         |                  |
|    | 120X30cm,52W,6000K LED Panel                               |                  |
|    | LED TYPE WITH EXIT SIGN AND ARROWS EMERGENCY LIGHTING FIX. |                  |
|    | 48W, SPEED LED WP, 6500K, IP65                             |                  |
|    | spot light unit directed to up mounted on wall             |                  |
|    | spot light unit directed down mounted on wall              |                  |
|    | LINEAR LED LINE                                            |                  |
|    | spot light unit inside glass locker                        |                  |
|    | SINGLE POLE ONE GANG SWITCH / W.P.                         | 130              |
|    | SINGLE POLE TWO GANG SWITCH / W.P.                         | 130              |
|    | SINGLE POLE THREE GANG SWITCH / W.P.                       | 130              |
|    | SINGLE POLE FOUR GANG SWITCH / W.P.                        | 130              |
|   | TWO WAY SWITCH / W.P.                                      | 130              |
|  | INTERMEDIATE SWITCH                                        | 130              |
|  | PUSH BUTTON                                                | 130              |
|                                                                                     | FIRE ALARM SYSTEM                                          |                  |
|  | PHOTO SMOKE SENSOR                                         | CEILING          |
|  | HEAT DETECTOR                                              | CEILING          |
|  | BREAK GLASS                                                | 150              |
|  | INTERNAL SIREN                                             | 220              |
|  | CONTROL MODULE                                             | CEILING          |
|  | EXTERNAL SIREN WITH FALSHER                                | 220              |
|  | Beam Detector-Receiver                                     |                  |
|  | Beam Detector-Transmitter                                  |                  |
|  | DETECTOR INDICATION LAMP                                   | CEILING          |
|  | PHOELECTRIC SMOKE DET. ABOVE FAULSECEILING                 | CEILING          |
|  | FIRE ALARM CONTROL PANEL                                   | 180              |
|  | REPEATER PANEL WITH CONTROL                                | 150              |

| SYMBOL                                                                                | DESCRIPTION                                      |                  |
|---------------------------------------------------------------------------------------|--------------------------------------------------|------------------|
|                                                                                       | POWER SOCKETS                                    | H= ( cm ) a.f.f. |
|                                                                                       |                                                  |                  |
|    | 16A 3 PIN SOCKET OUTLET / W.P.                   |                  |
|    | 16A 3 PIN SOCKET OUTLET CEILING MOUNTED          |                  |
|    | 16A 3 PIN TWIN SOCKET OUTLET / W.P.              |                  |
|    | 16A 3 PIN TRIPLE SOCKET OUTLET                   |                  |
|    | SINGLE PHASE (2POLE) ISOLATOR, Rate As Indicated |                  |
|    | THREE PHASE (4POLE) ISOLATOR, Rate As Indicated  |                  |
|    | DOUBLE POLE SWITCH WITH INDICATOR LAMP / W.P.    |                  |
|    | JUNCTION BOX                                     |                  |
|    | EMERGENCY TRIP PUSH BUTTON                       |                  |
|    | THERMO STATE Sensor                              |                  |
|    | Motion Sensor                                    | CEILING          |
|                                                                                       | L.V. SOCKETS                                     |                  |
|    | TELEPHONE SOCKET OUTLET                          | 110              |
|    | T.V. SOCKET OUTLET                               | 110              |
|   | INTERCOM SPEAKER                                 | 110              |
|  | CONNECTION BOX                                   | 110              |
|  | DATA SOCKET OUTLET                               | 110              |
|  | LOW VOLTAGE BOX                                  |                  |
|  | Distribution Board                               |                  |
|                                                                                       | CCTV SYSTEM                                      |                  |
|  | INDOOR CAMERA: CEILING, MURAL                    | 220              |
|  | FIXED INDOOR COLORED CAMERA                      | 220              |
|  | DOME INDOOR COLORED CAMERA                       | CEILING          |
|  | FIXED OUTDOOR COLORED CAMERA DAY/NIGHT           | 300              |
|  | SPLIT SCREEN MONITOR                             | Table            |
|  | CCTV CENTRAL MONITOR                             | Table            |
|  | School Bell                                      | 220              |
| SYMBOL                                                                                | DESCRIPTION                                      |                  |
|                                                                                       | SOUND SYSTEM                                     | H= ( cm ) a.f.f. |
|  | 6WATT RECESSED LOUD SPEAKER                      | CEILING          |
|  | 6WATT SURFACE MOUNT LOUD SPEAKER                 | 220              |
|  | 25W WALL MOUNTED ADJUSTABLE HORN                 | 220              |
|  | END OF THE LINE                                  | CEILING          |
|  | VOLUME CONTROL                                   | 150              |
|  | 16 BUTTON CALL STATION                           | Table            |
|  | PUBLIC ADDRESS AND VOICE ALARM RACK              | 180              |

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## Legend:

### REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:

Enabel

Funded By:



## Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

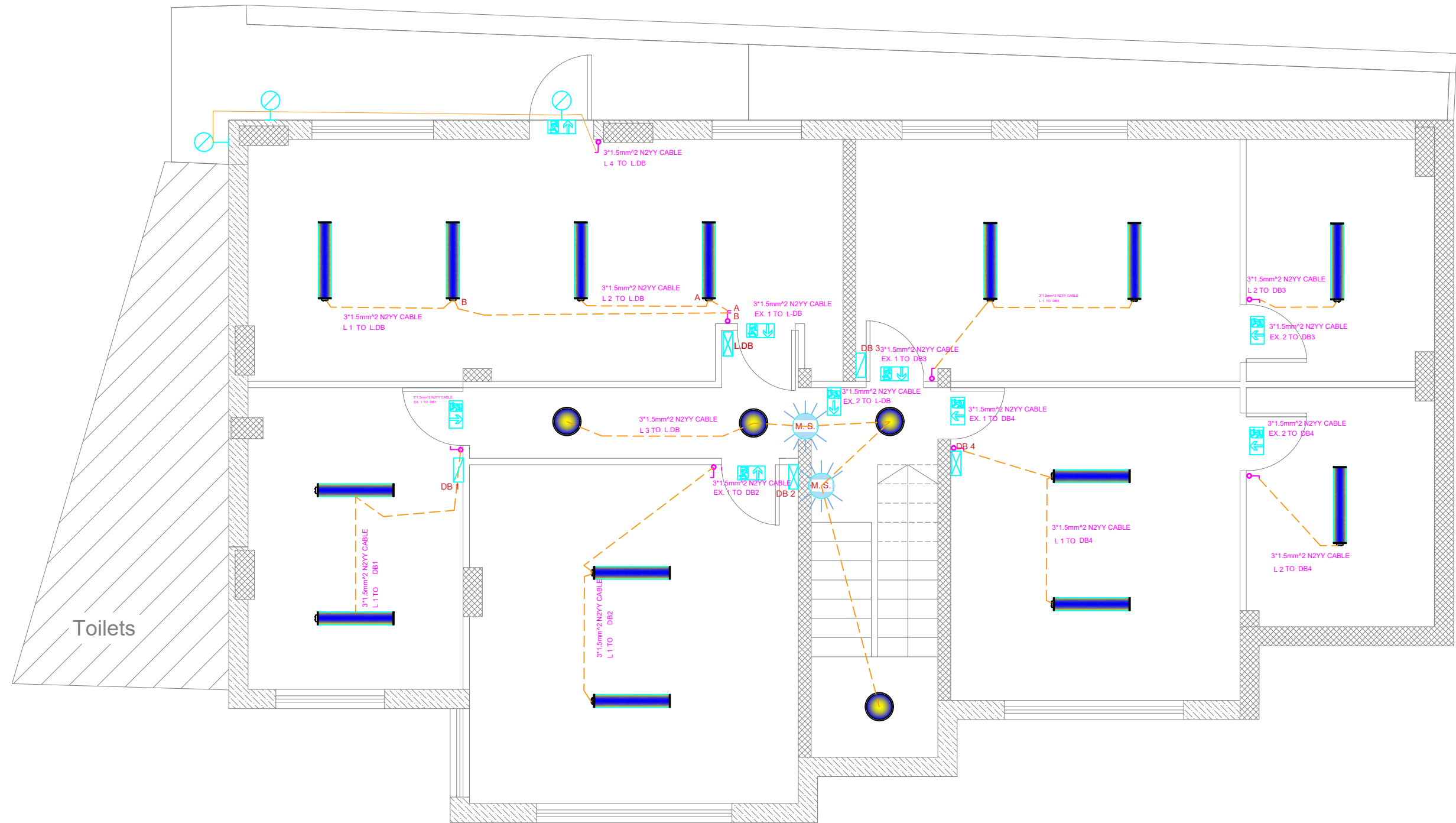
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

## Designed by:



Jerusalem - Sheikh Jarrah - Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Electrical Legend       | Date: 25/3/2025<br>Scale: 1:100 |
|---------------------|-------------------------|---------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen | Drawing No:                     |
| Checked by:         | Eng. Adli Naser Al-Deen | E00                             |
| Approved by:        |                         |                                 |
| Coordinate Manager: |                         |                                 |



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|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:



Funded By:



### Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

### Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Lab. LIGHTING SYSTEM<br>Basement Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|----------------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen                | Drawing No:                  |
| Checked by:         | Eng. Adli Naser Al-Deen                | E01                          |
| Approved by:        |                                        |                              |
| Coordinate Manager: |                                        |                              |



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**Legend:**

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

**Contracting Authority:**

**Enabel**

**Funded By:**

**Belgium**  
partner in development

**Project Title:**

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

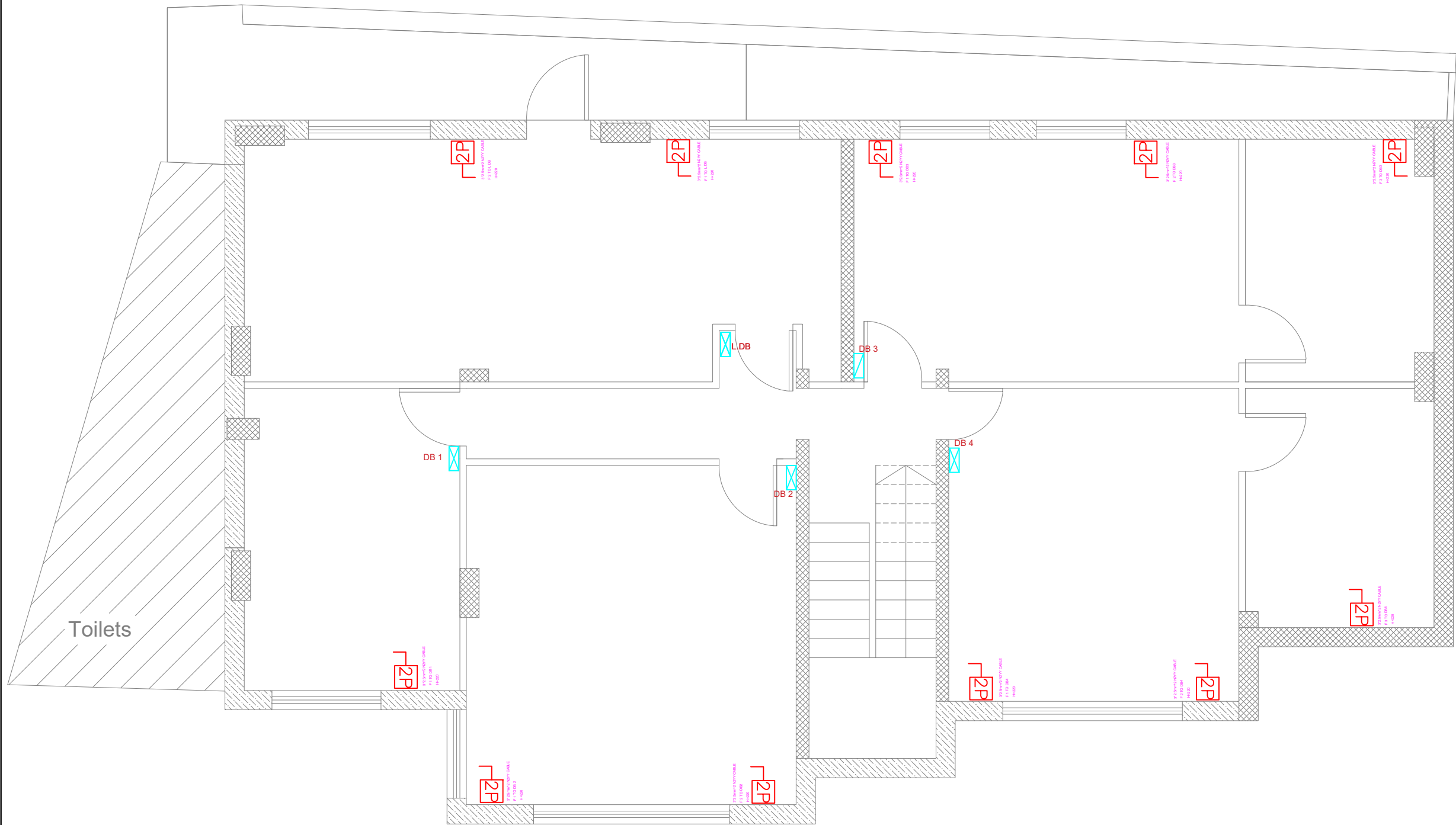
**Designed by:**

**HOSH STUDIO**  
ARCHITECTURE & TOWN PLANNING

Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Power System<br>Basement Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|--------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen        | Drawing No:                  |
| Checked by:         | Eng. Adli Naser Al-Deen        | E02                          |
| Approved by:        |                                |                              |
| Coordinate Manager: |                                |                              |



### Notes

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#### REVISIONS

| NO. | DRAWINGS | DATE |
|-----|----------|------|
| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:



Funded By:



### Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

### Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Power for Fans System<br>Basement Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|-----------------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen                 | Drawing No:                  |
| Checked by:         | Eng. Adli Naser Al-Deen                 | E03                          |
| Approved by:        |                                         |                              |
| Coordinate Manager: |                                         |                              |



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**Legend:**

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

**Contracting Authority:**

**Funded By:**

**Project Title:**

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

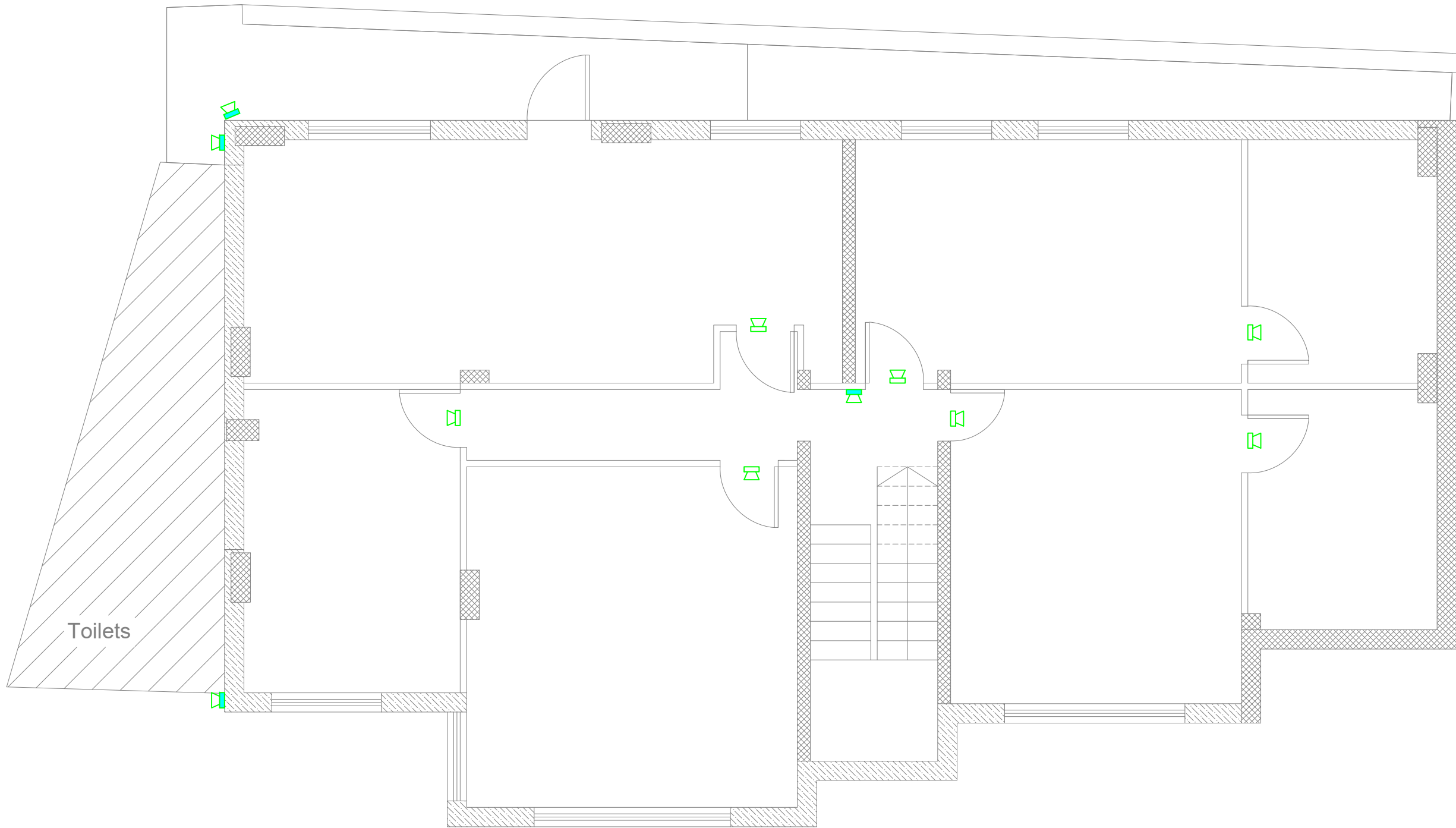
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

**Designed by:**

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email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Distribution Board Basement Floor | Date: 25/3/2025<br>Scale: |
|---------------------|-----------------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen           | Drawing No:               |
| Checked by:         | Eng. Adli Naser Al-Deen           | E04                       |
| Approved by:        |                                   |                           |
| Coordinate Manager: |                                   |                           |



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**Legend:**

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

**Contracting Authority:**

**Enabel**

**Funded By:**

**Belgium**  
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**Project Title:**

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

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Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

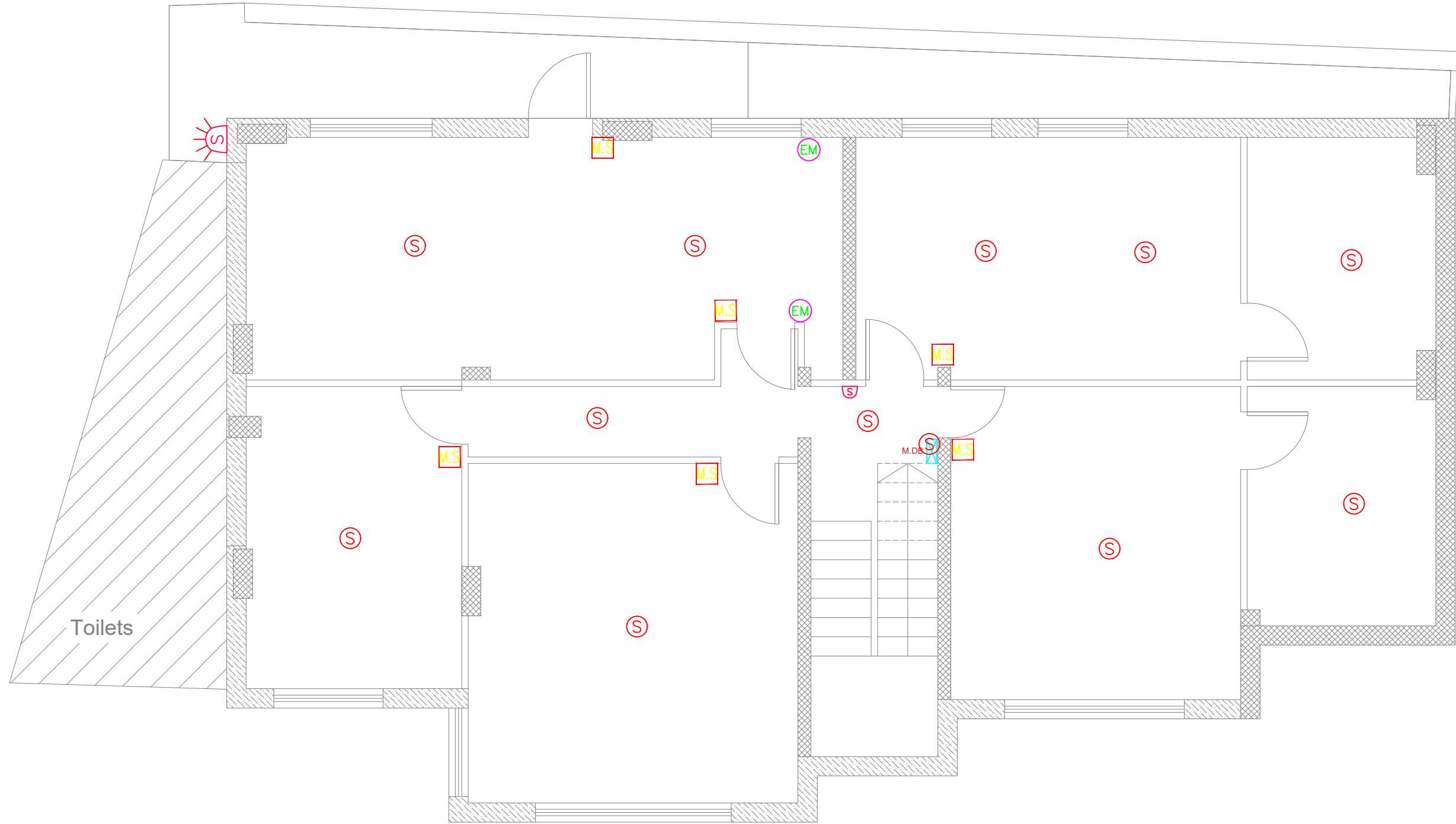
**Designed by:**

**HOSH STUDIO**  
ARCHITECTURE & TOWN PLANNING

Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Public Address System<br>Basement Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|-----------------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen                 | Drawing No:                  |
| Checked by:         | Eng. Adli Naser Al-Deen                 | E05                          |
| Approved by:        |                                         |                              |
| Coordinate Manager: |                                         |                              |



## Notes

- (1) All Dimensions Are In M.
- (2) All Levels Are In Meter
- (3) Any Missing or Unclear Detail And All Fastening Systems For All Elements Shall be Approved by The Supervisor.

## Legend:

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:



Funded By:



## Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

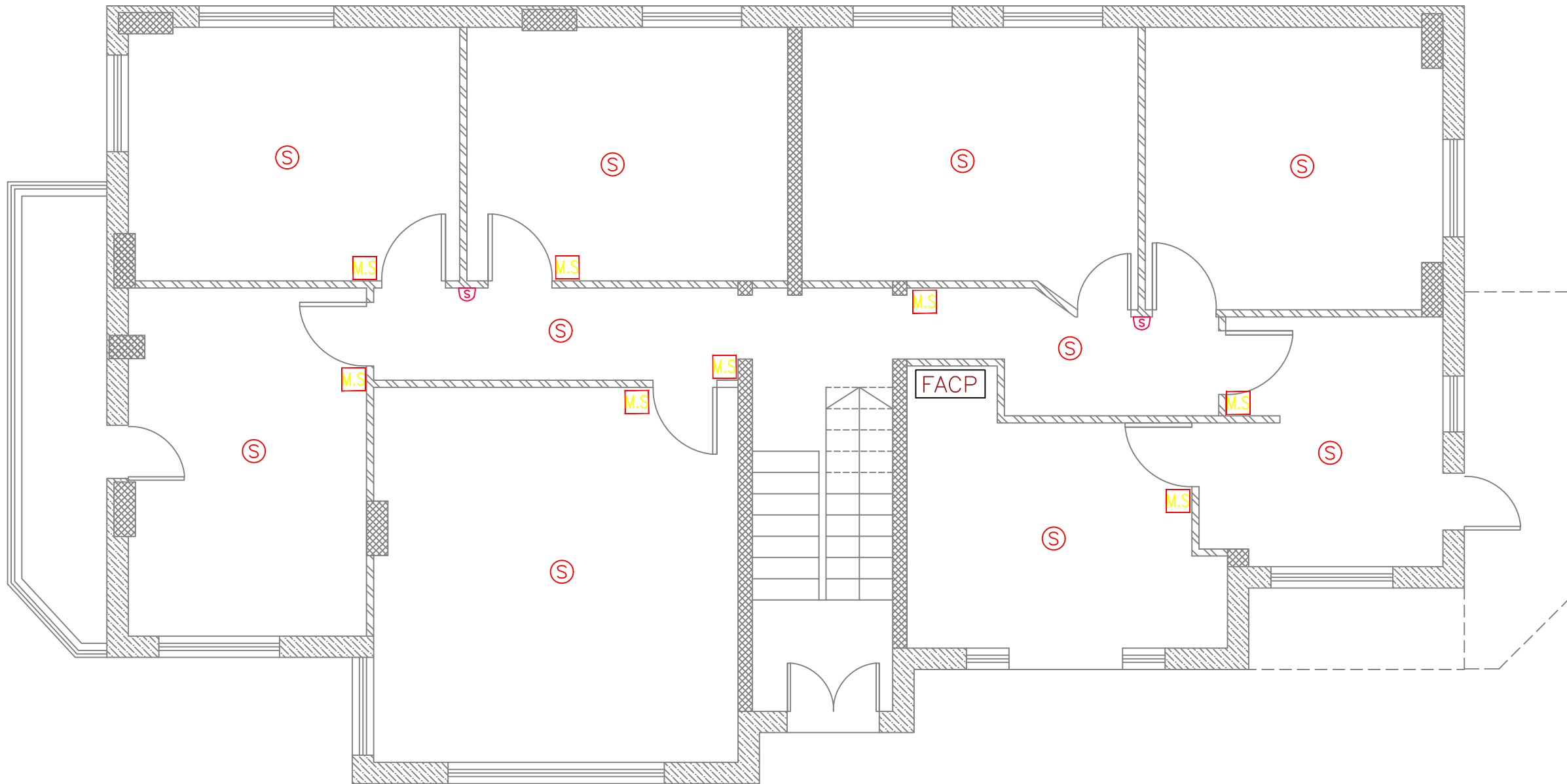
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

## Designed by:



Jerusalem - Sheikh Jarrah - Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Fire Fighting System<br>Basement Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|----------------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen                | Drawing No:<br><b>E06</b>    |
| Checked by:         | Eng. Adli Naser Al-Deen                |                              |
| Approved by:        |                                        |                              |
| Coordinate Manager: |                                        |                              |



Notes

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Legend:

| REVISIONS |          |      |
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| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
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| (3)       |          |      |

Contracting Authority:



Funded By:



Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

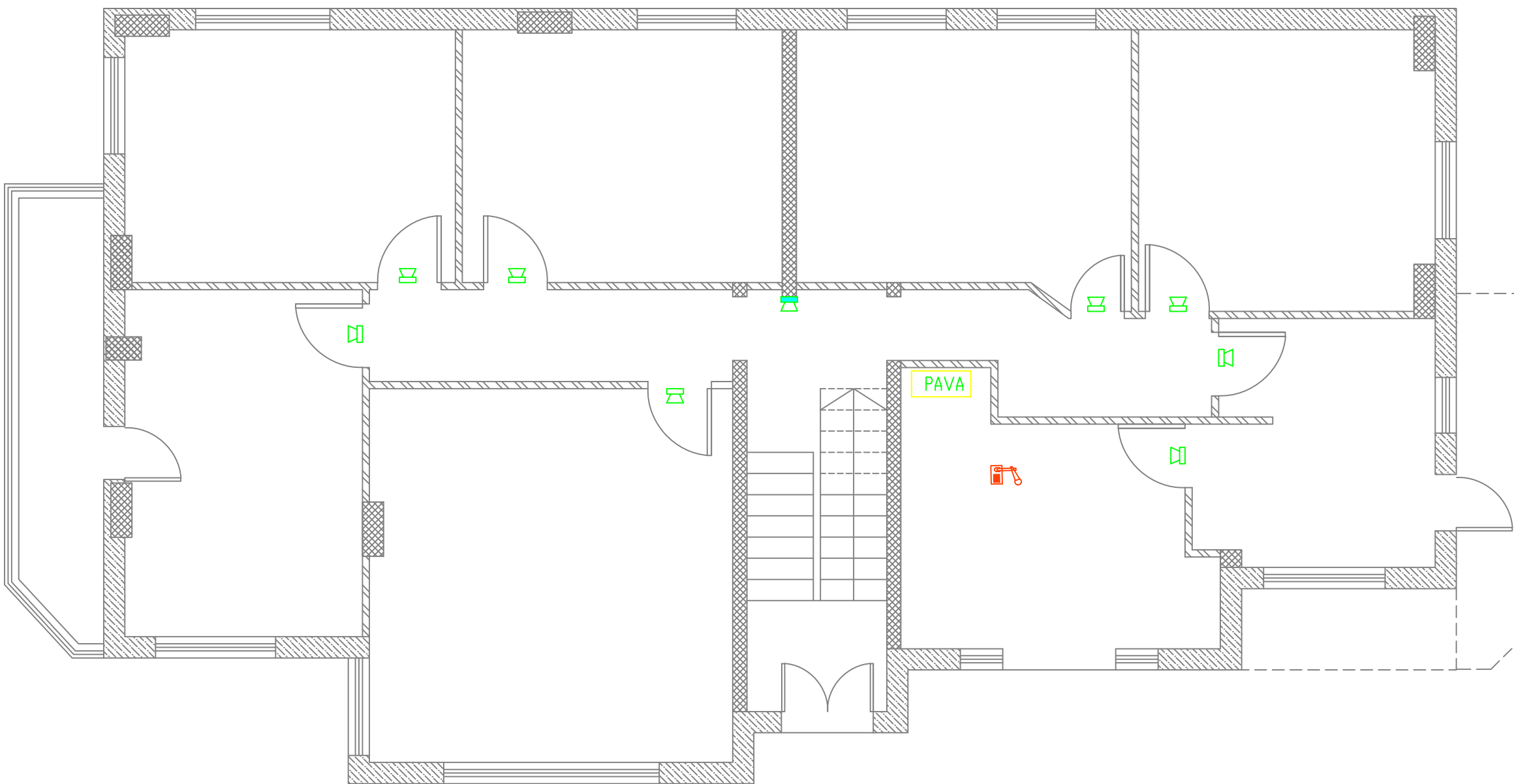
Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Fire Fighting System Ground Floor | Date: 25/3/2025<br>Scale: |
|---------------------|-----------------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen           | Drawing No:<br><b>E07</b> |
| Checked by:         | Eng. Adli Naser Al-Deen           |                           |
| Approved by:        |                                   |                           |
| Coordinate Manager: |                                   |                           |



## Notes

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## Legend:

### REVISIONS

| NO. | DRAWINGS | DATE |
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| (1) |          |      |
| (2) |          |      |
| (3) |          |      |

Contracting Authority:



Funded By:



## Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

## Designed by:



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Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

Drawing Title

public Address System  
Ground Floor

Date: 25/3/2025  
Scale:

Designed by:

Eng. Adli Naser Al-Deen

Drawing No:

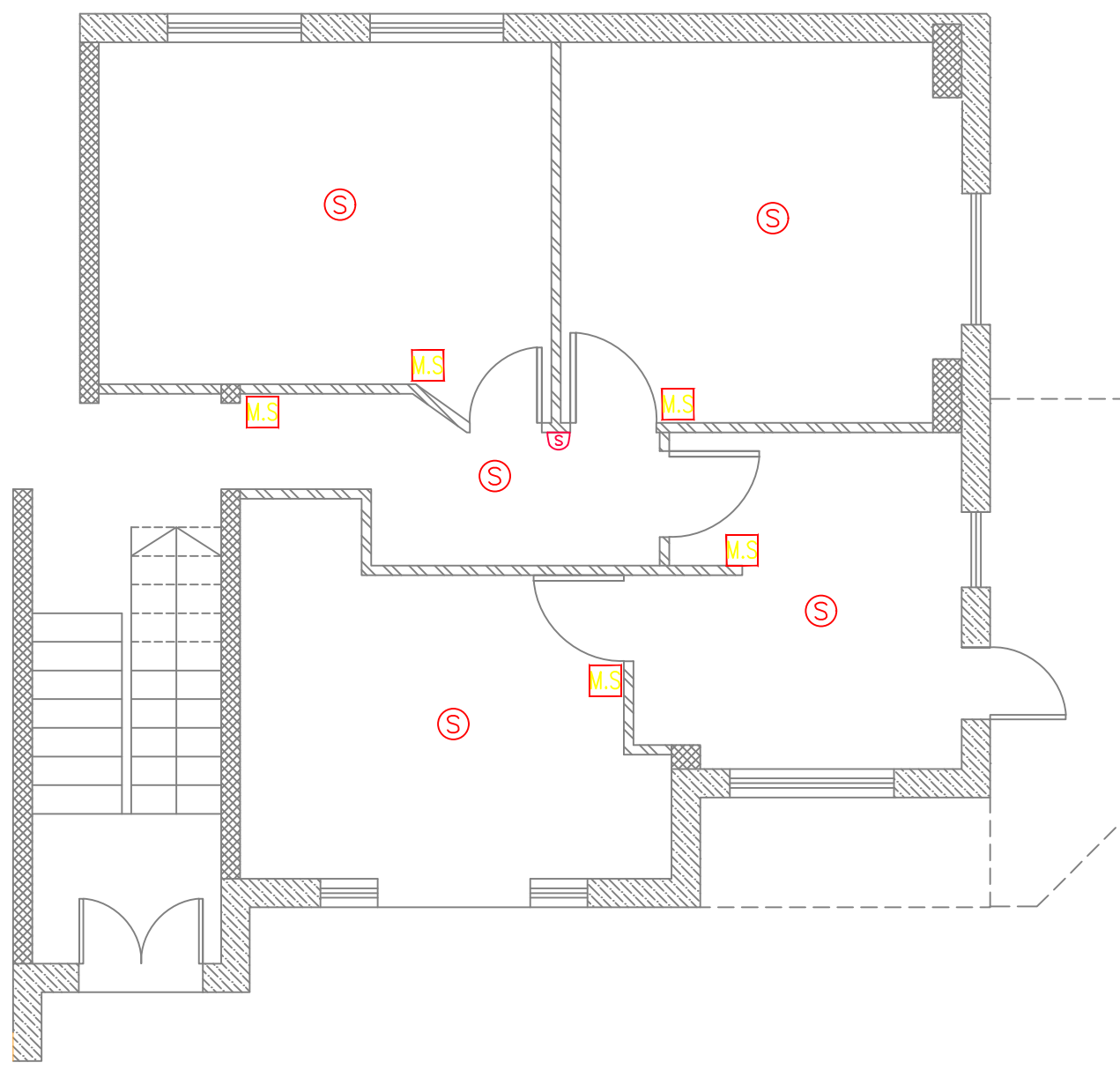
Checked by:

Eng. Adli Naser Al-Deen

E08

Approved by:

Coordinate Manager:



Notes

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Legend:

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:



Funded By:



**Project Title:**

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

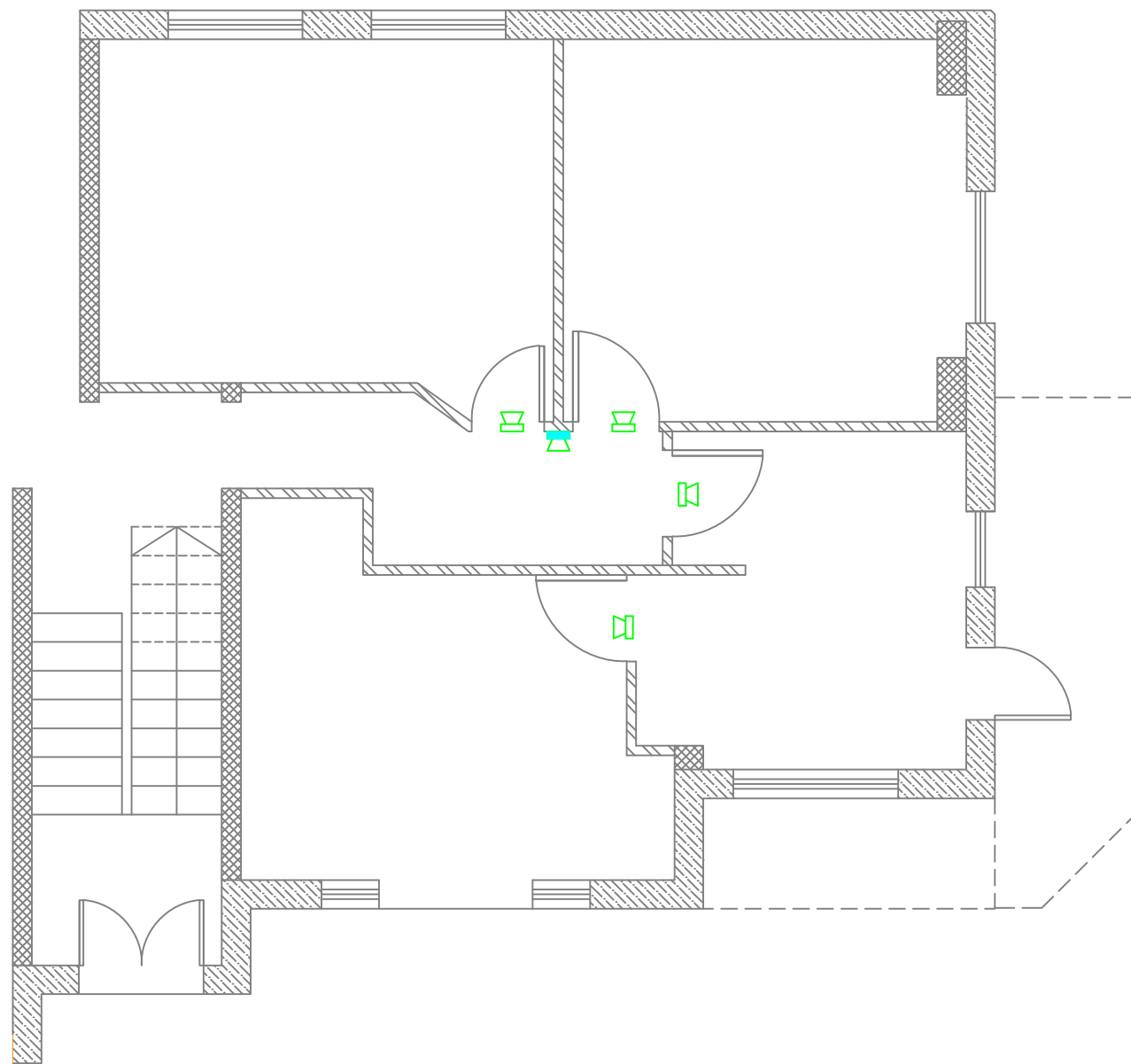
Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com

Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Fire Fighting System<br>First Floor | Date:<br>25/3/2025<br>Scale: |
|---------------------|-------------------------------------|------------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen             | Drawing No:<br><b>E09</b>    |
| Checked by:         | Eng. Adli Naser Al-Deen             |                              |
| Approved by:        |                                     |                              |
| Coordinate Manager: |                                     |                              |



### Notes

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| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
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| (3)       |          |      |

Contracting Authority:



Funded By:



### Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

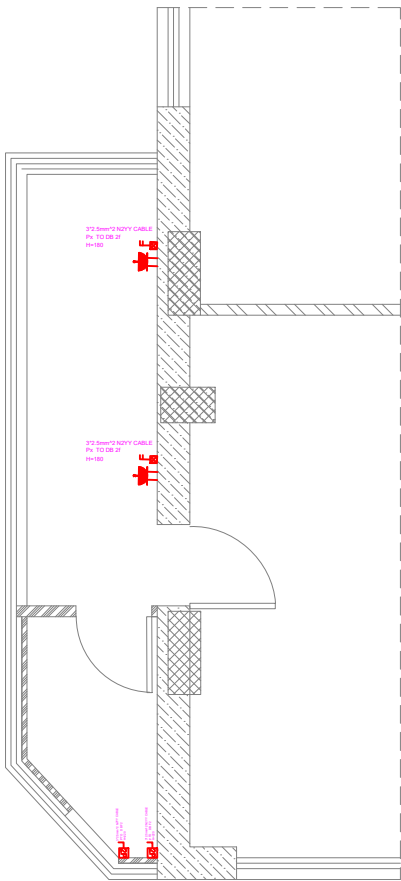
Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

### Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | public Address System<br>First Floor | Date: 25/3/2025<br>Scale: |
|---------------------|--------------------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen              | Drawing No:               |
| Checked by:         | Eng. Adli Naser Al-Deen              | E10                       |
| Approved by:        |                                      |                           |
| Coordinate Manager: |                                      |                           |



Notes

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| REVISIONS |          |      |
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| NO.       | DRAWINGS | DATE |
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| (3)       |          |      |

Contracting Authority:



Funded By:



Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

Designed by:

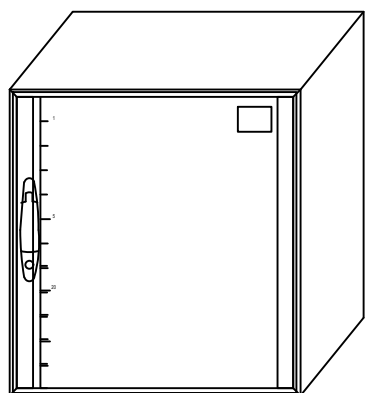
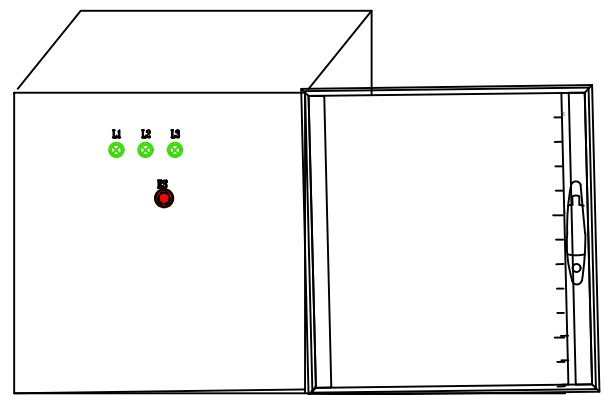
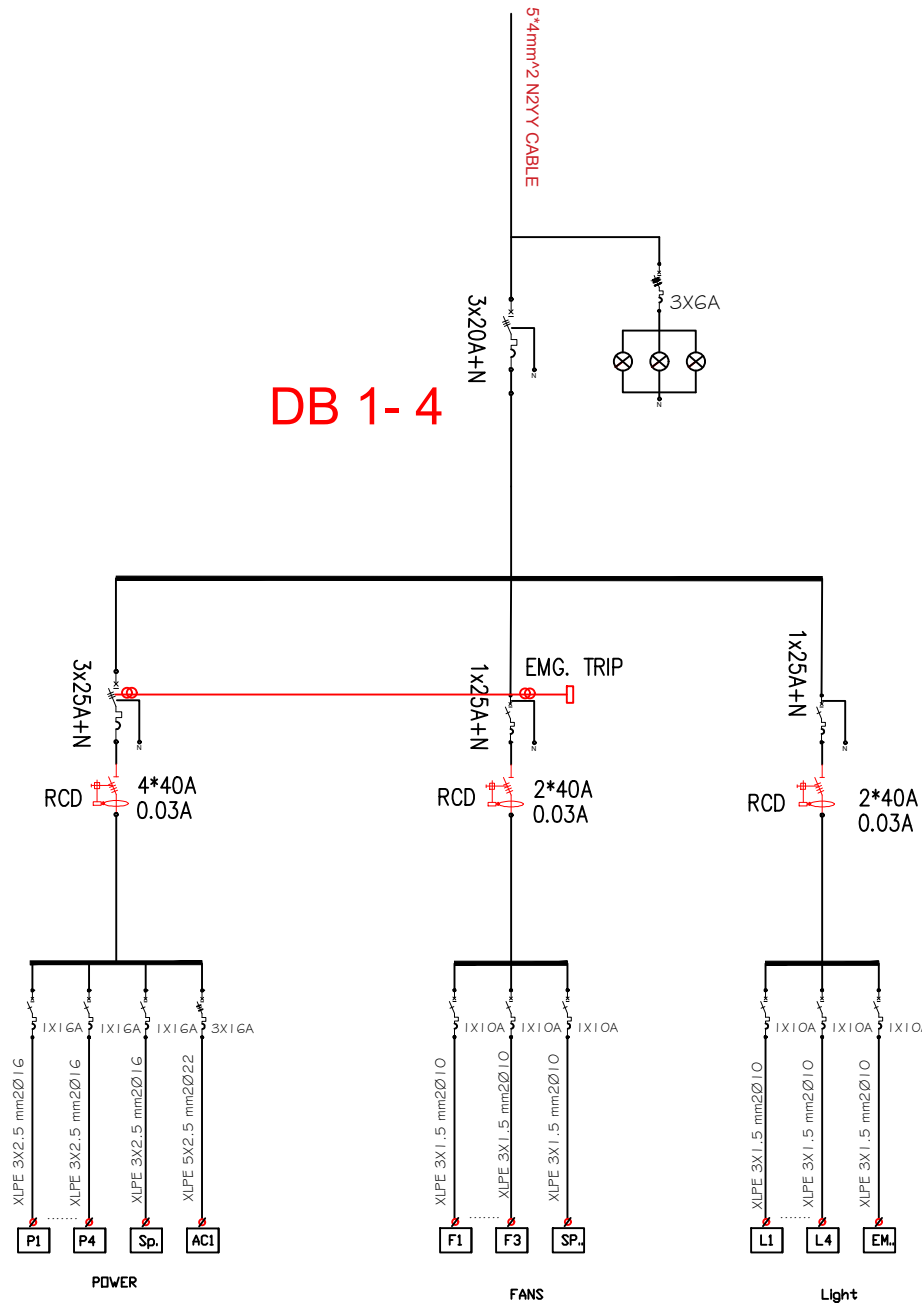


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Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Kitchen Bower system    | Date: 25/3/2025<br>Scale: |
|---------------------|-------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen | Drawing No:               |
| Checked by:         | Eng. Adli Naser Al-Deen | E11                       |
| Approved by:        |                         |                           |
| Coordinate Manager: |                         |                           |

From MDB

DB 1- 4



### Notes

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### Legend:

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
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| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:



Funded By:



### Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

### Designed by:

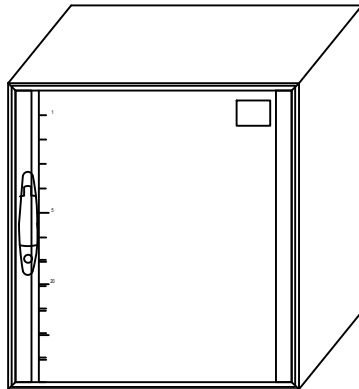
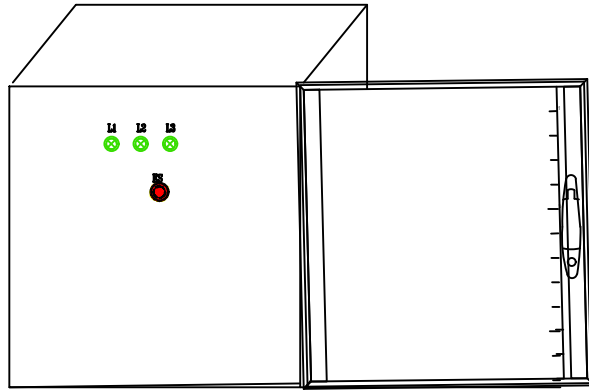
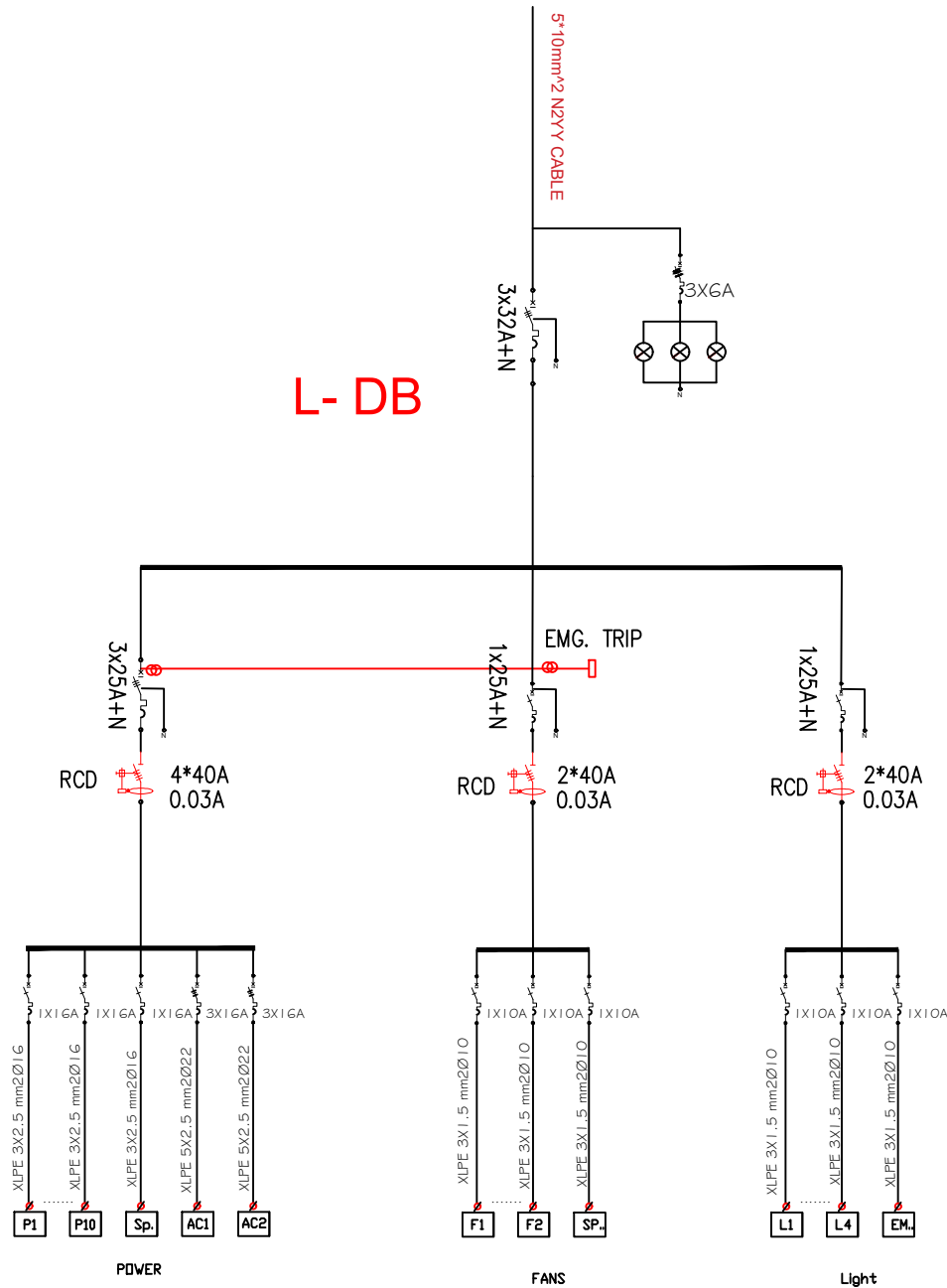


Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Electrical Distribution Board 1- 4 | Date: 25/3/2025<br>Scale: |
|---------------------|------------------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen            | Drawing No:               |
| Checked by:         | Eng. Adli Naser Al-Deen            | E12                       |
| Approved by:        |                                    |                           |
| Coordinate Manager: |                                    |                           |

From MDB

L- DB



## Notes

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## Legend:

| REVISIONS |          |      |
|-----------|----------|------|
| NO.       | DRAWINGS | DATE |
| (1)       |          |      |
| (2)       |          |      |
| (3)       |          |      |

Contracting Authority:



Funded By:



## Project Title:

“Public Works Contract for the rehabilitation of 5 schools in East Jerusalem”

Reference number: PSE22001-10074

Lot 2: the rehabilitation of Al-Nithamiyah school in Shufat

## Designed by:



Jerusalem - Sheikh Jarrah- Tobler8  
email: mr.wasimhija@gmail.com  
Tel. 02-9948344/ 052-8327076  
Fax: 02-9948344

| Drawing Title       | Lab. Distribution Board | Date: 25/3/2025<br>Scale: |
|---------------------|-------------------------|---------------------------|
| Designed by:        | Eng. Adli Naser Al-Deen | Drawing No:               |
| Checked by:         | Eng. Adli Naser Al-Deen | E13                       |
| Approved by:        |                         |                           |
| Coordinate Manager: |                         |                           |