

ARCHITECTURAL DESIGN

of 12 -CLASSROOM

SCHOOL(2022)

school building
department in
kirkuk

0000

Project Name

primary school(12classroom)

Designed by

Sheet Name

COVER

Approved by

Scale:

Date: Feb. 2022


Checked by

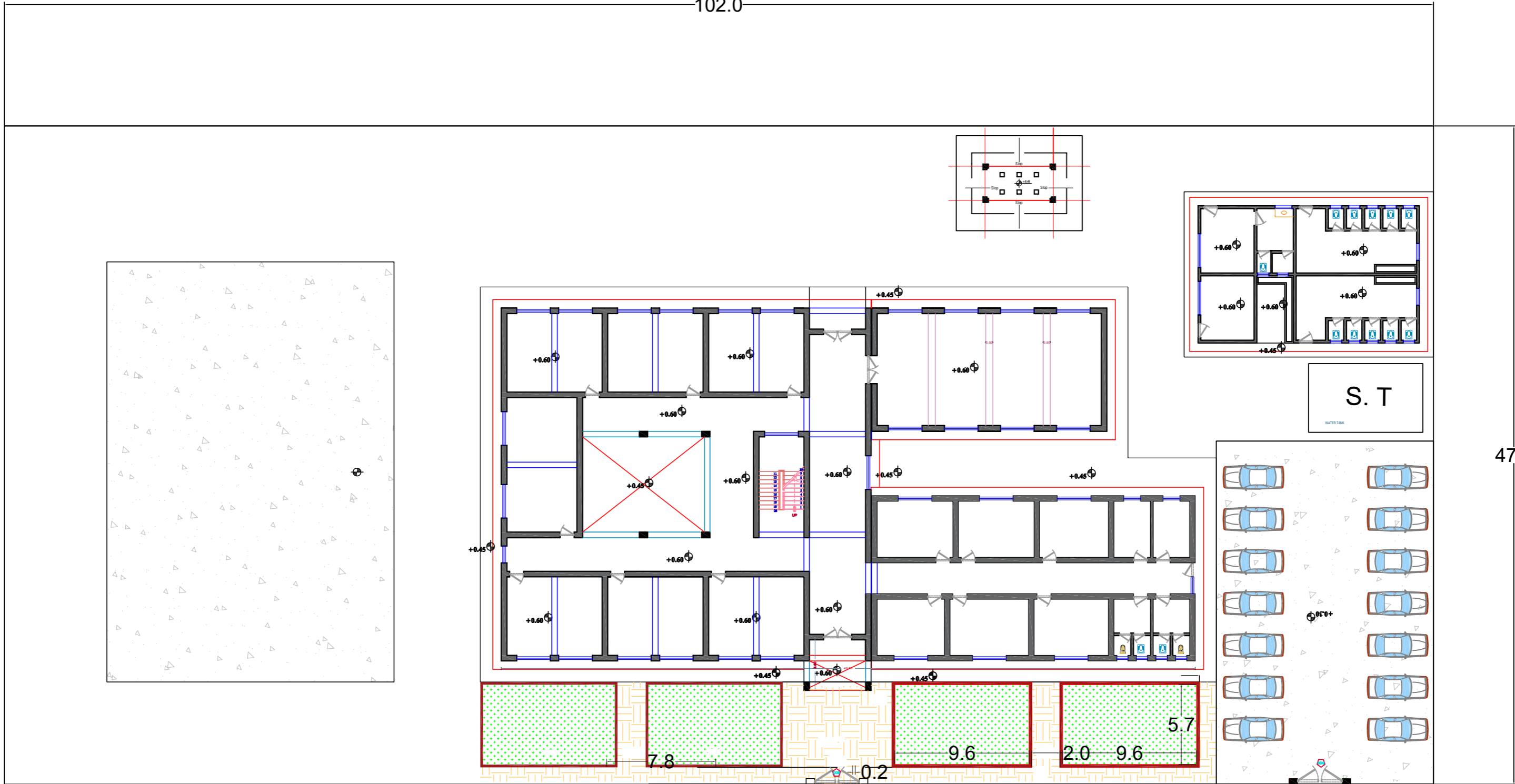
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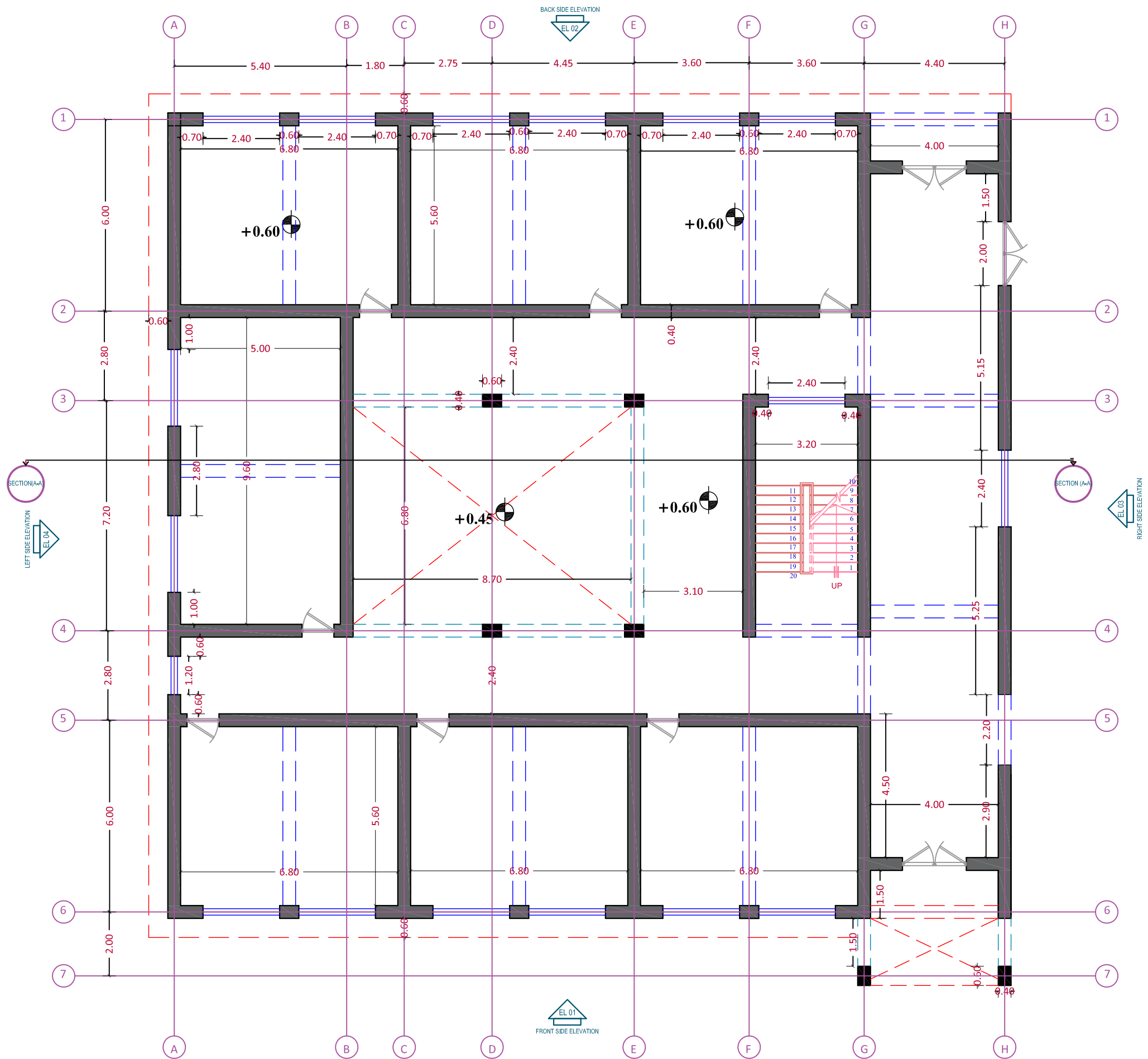
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school building department in kirkuk	0001	Project Name	primary school(12classroom)	Designed by		General Notes : <ul style="list-style-type: none">• All dimensions are in meter unless otherwise stated.• All levels are in meter.• All dimensions and levels to be verified on site &approved by site engineer.).• All ext .and int .walls build with concrete block .• Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 .	
		Sheet Name	INDEX	Approved by			
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kirkuk

0007

Project Name primary school(12classroom)

Sheet Name **Ground floor plan(BLOCK 01)**

Scale:

Date: Feb. 2022

Designed by

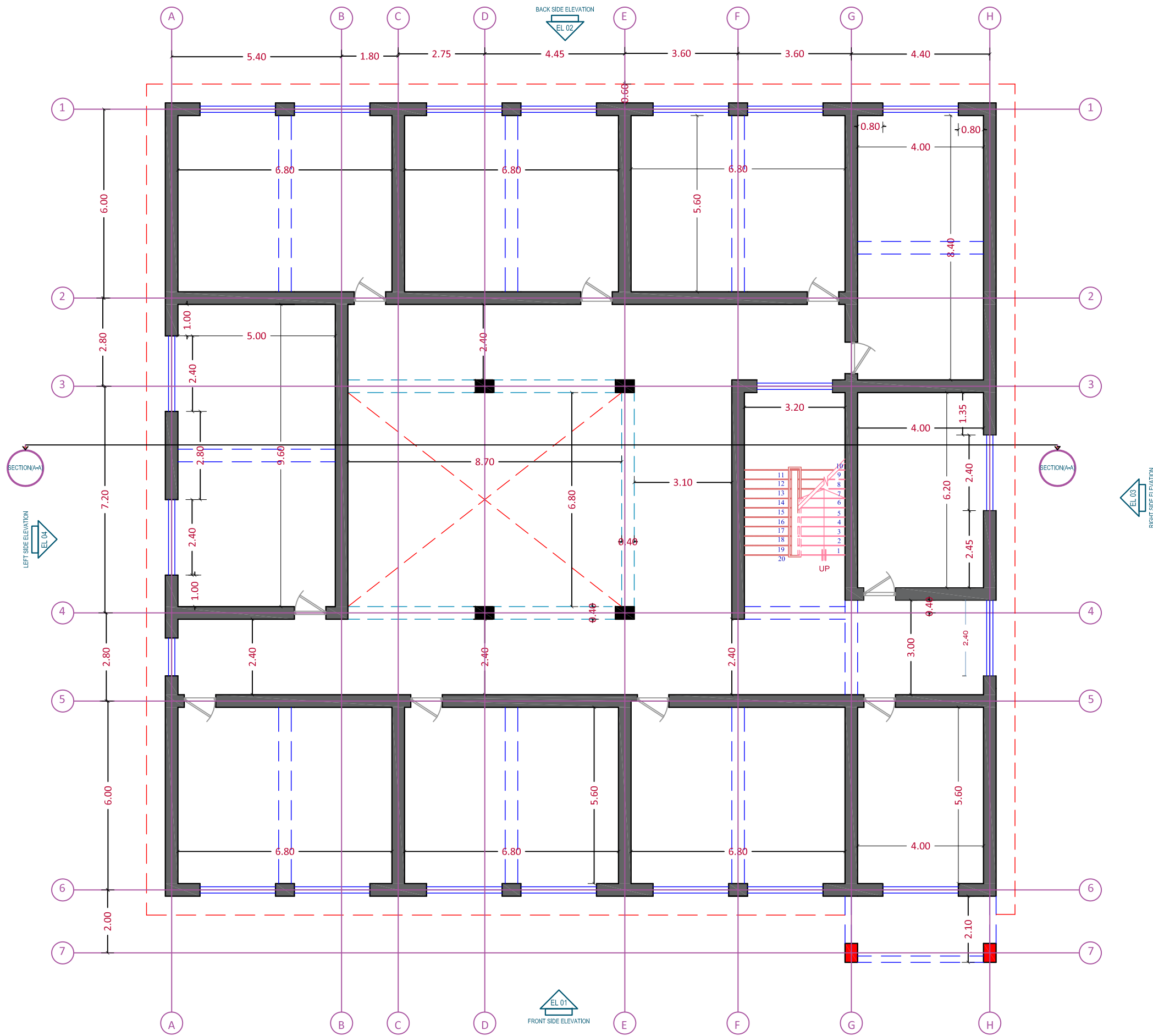
Approved by

Checked by

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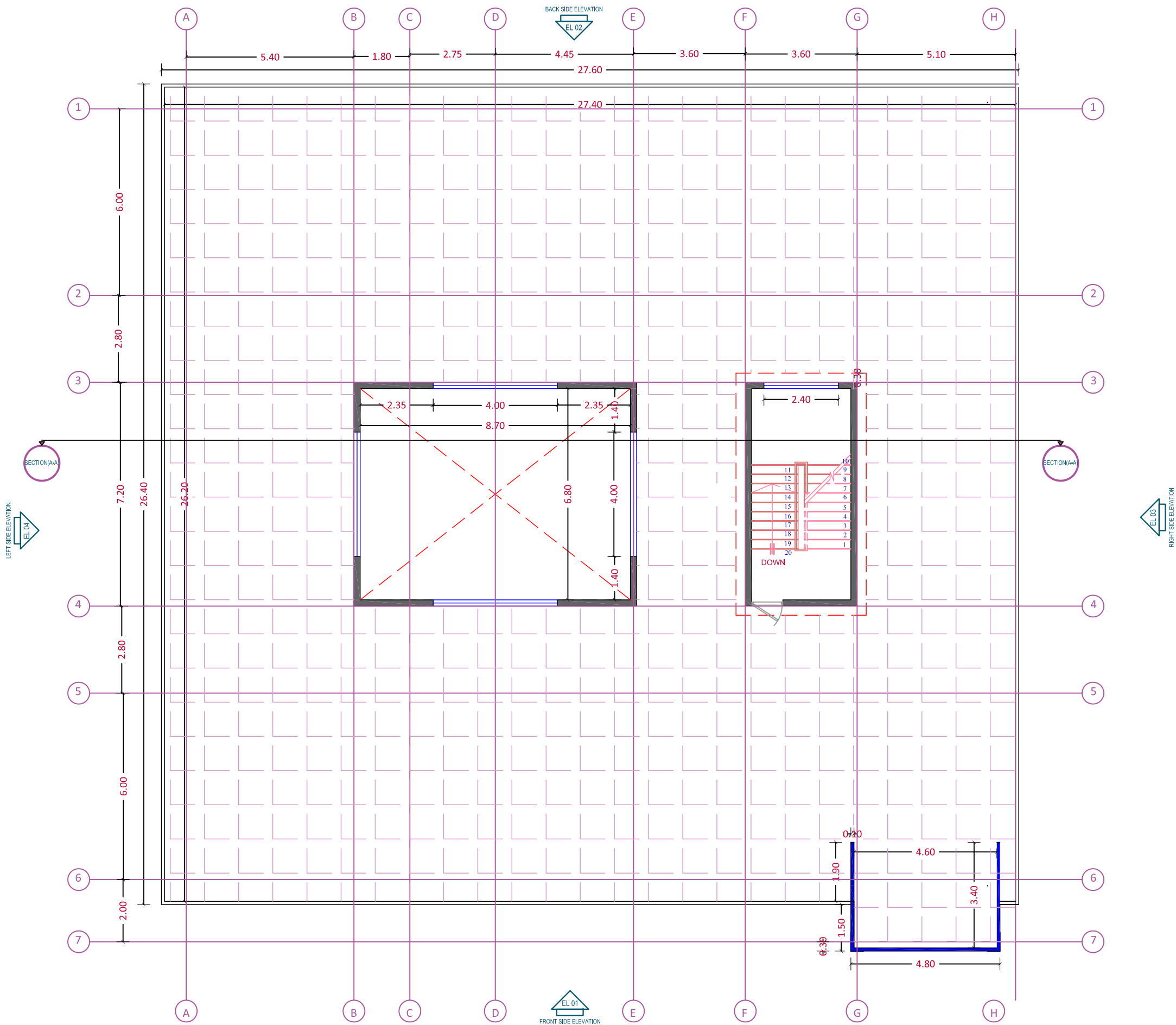
school building
department in
kirkuk

0008

Project Name	primary school(12classroom)	Designed by	
Sheet Name	First floor plan(BLOCK 01)	Approved by	
Scale:	Date: Feb. 2022	Checked by	

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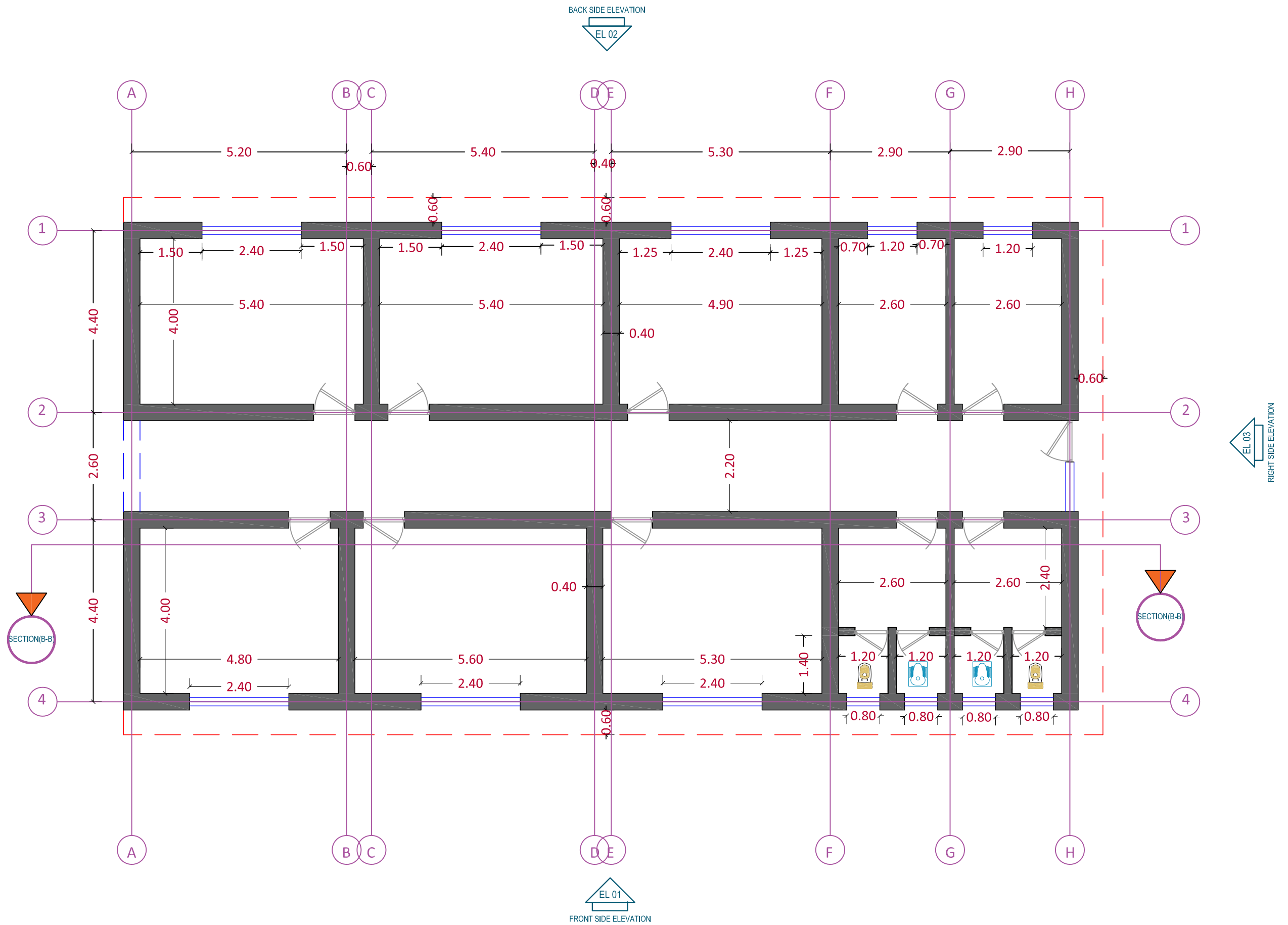
0009

Project Name	primary school(12classroom)	Designed by	
Sheet Name	Penthouse plan(BLOCK 01)	Approved by	
Scale:	Date: Feb. 2022	Checked by	

General Notes :

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0010

Project Name

primary school(12classroom)

Designed by

Sheet Name

Ground floor plan(BLOCK 02)

Approved by

Scale:

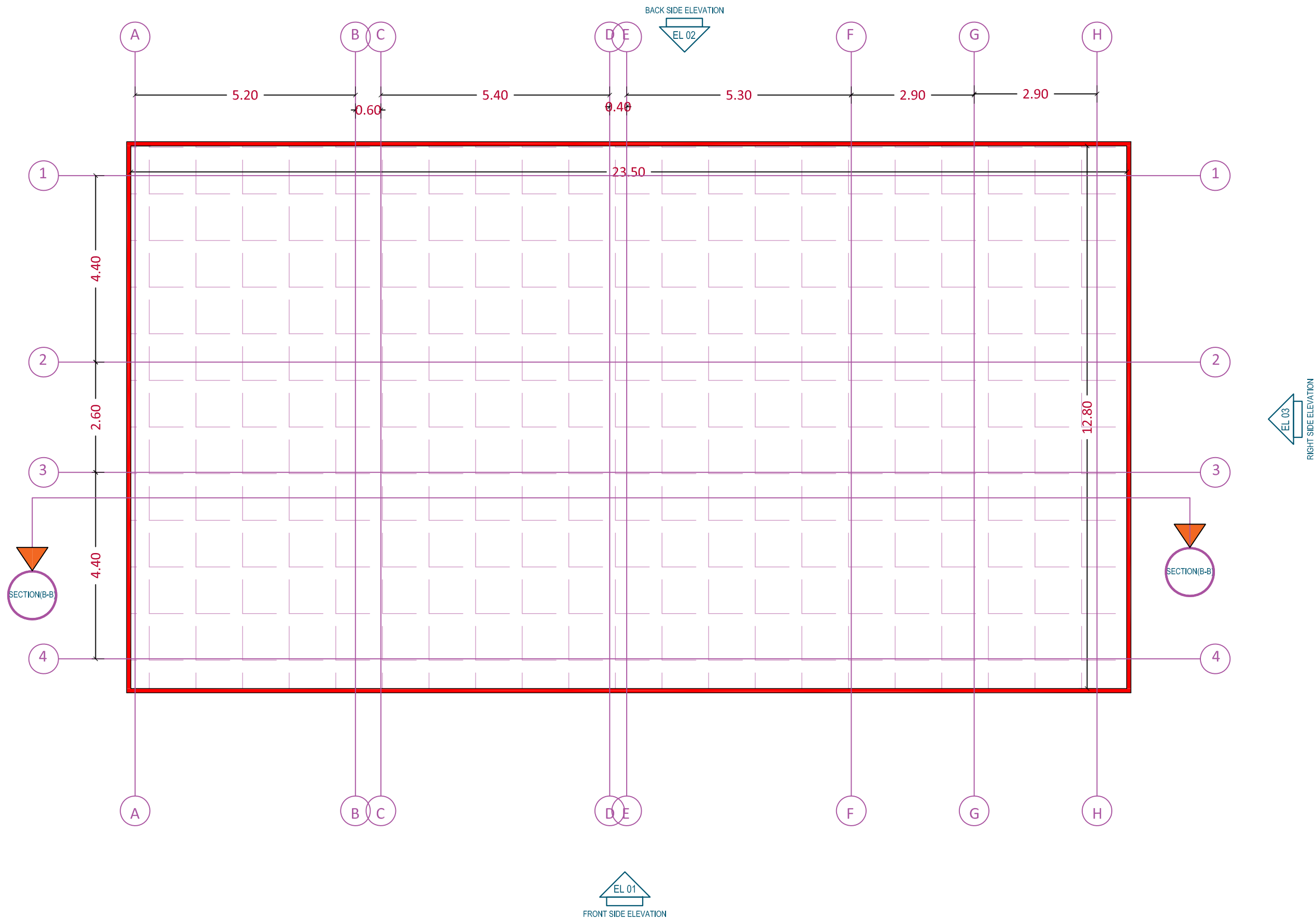
Date: Feb. 2022

Checked by

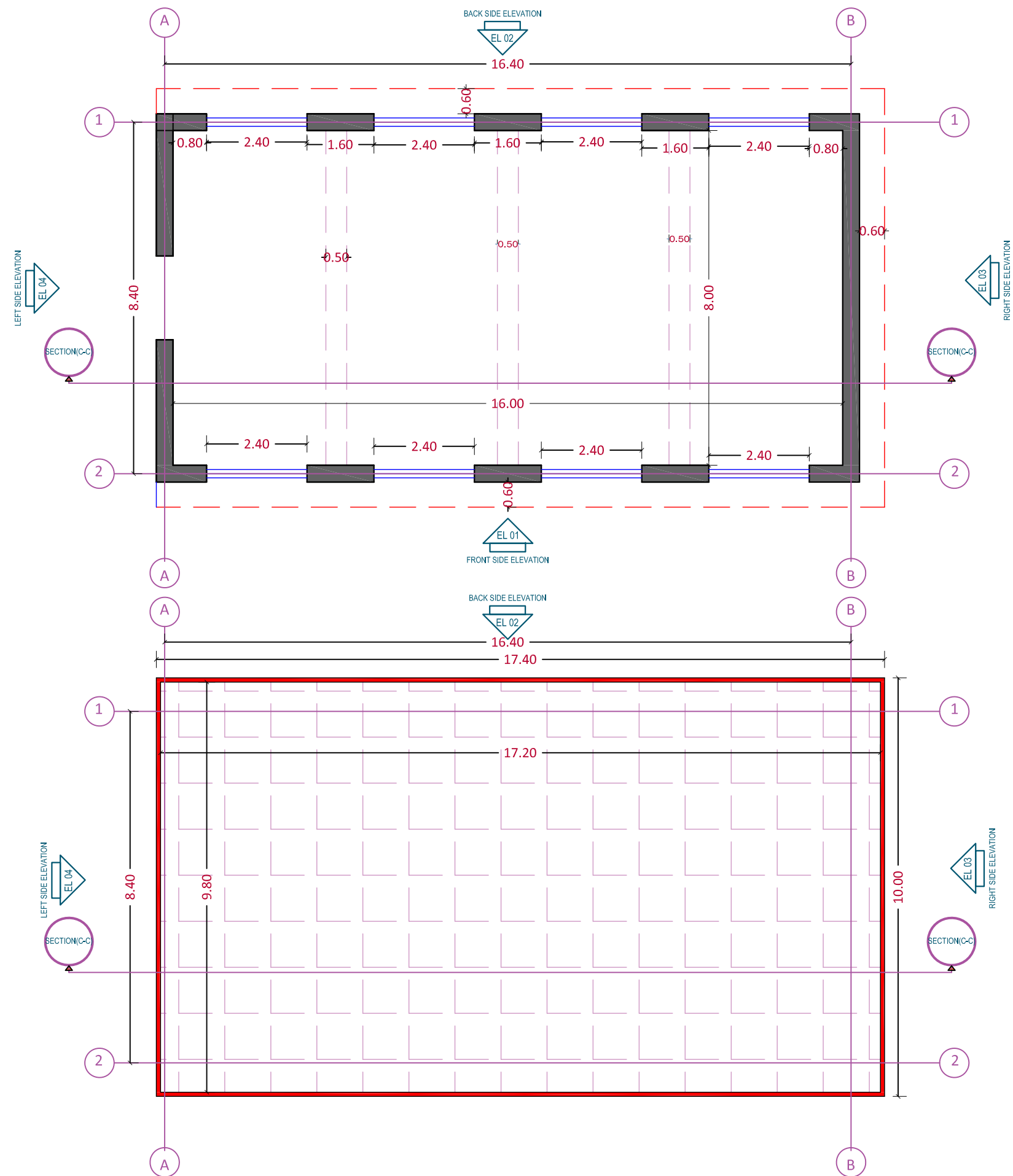
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school building department in kirkuk	0012	<i>Project Name</i>	primary school(12classroom)	Designed by		General Notes : <ul style="list-style-type: none">• All dimensions are in meter unless otherwise stated.• All levels are in meter.• All dimensions and levels to be verified on site & approved by site engineer.).• All ext .and int .walls build with concrete block .• Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 .	
		Sheet Name	Penthouse plan(BLOCK 02)	Approved by			
		Scale:	Date: Feb. 2022	Checked by			



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kirkuk

0013

Project Name primary school(12classroom)

Sheet Name **Ground floor&roof plan(BLOCK 03)**

Scale:

Date: Feb. 2022

Designed by

Approved by

Checked by

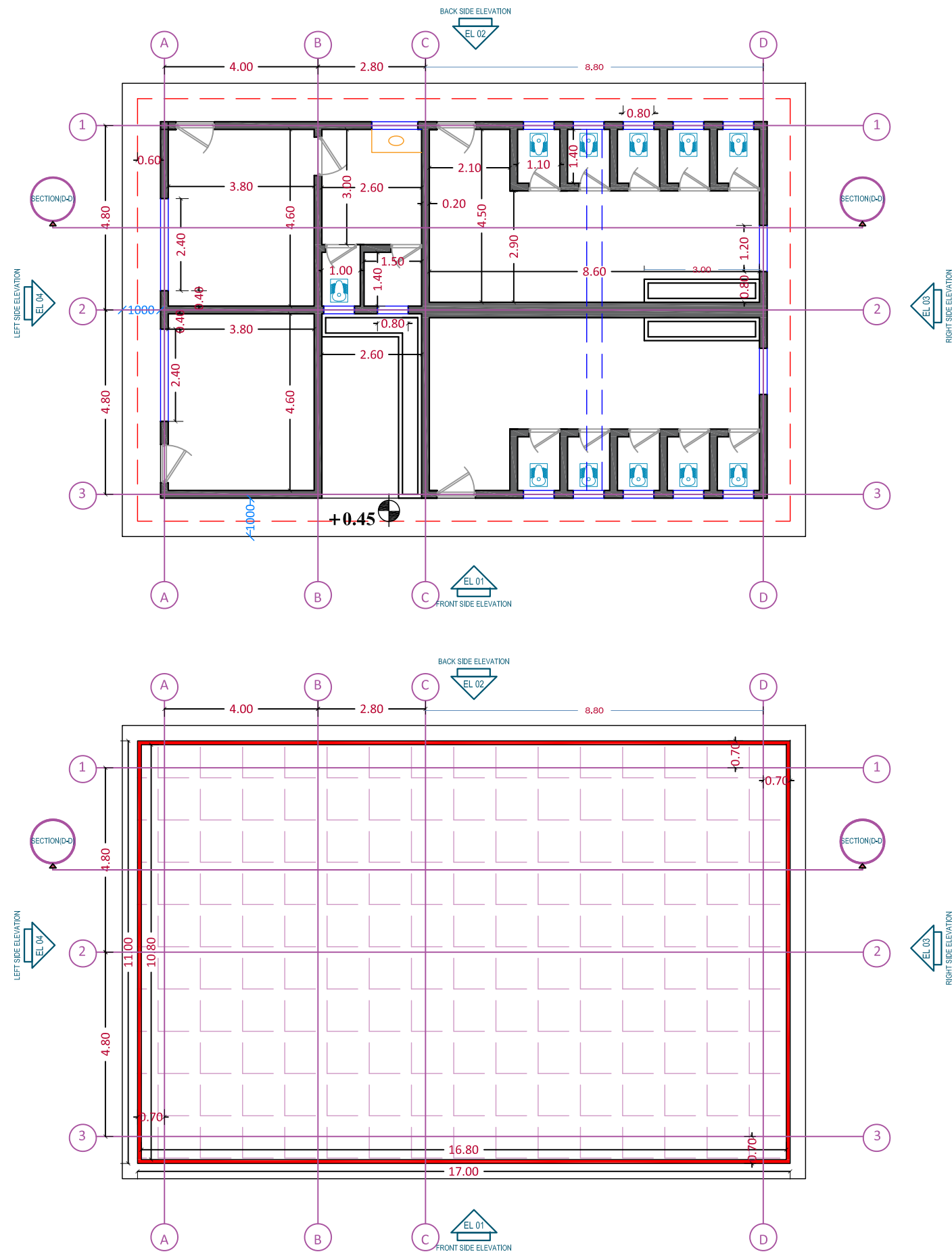


FRONT SIDE ELEVATION

General Notes :

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0014

Project Name primary school(12classroom)

Sheet Name Ground floor&roof plan(BLOCK 04)

Scale:

Date: Feb. 2022

Designed by

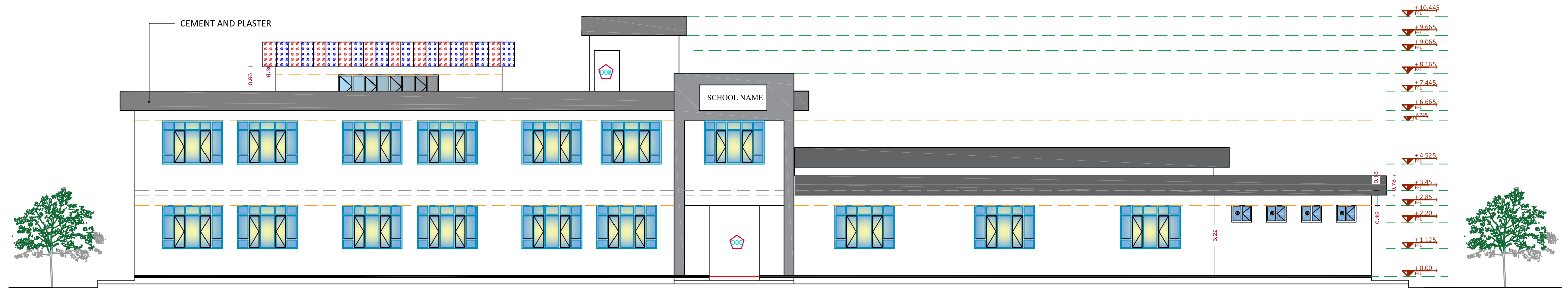
Approved by

Checked by

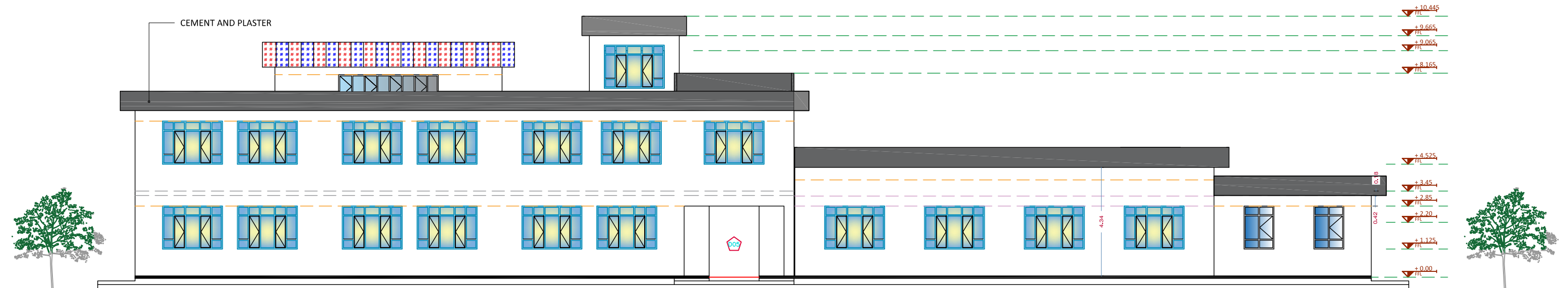
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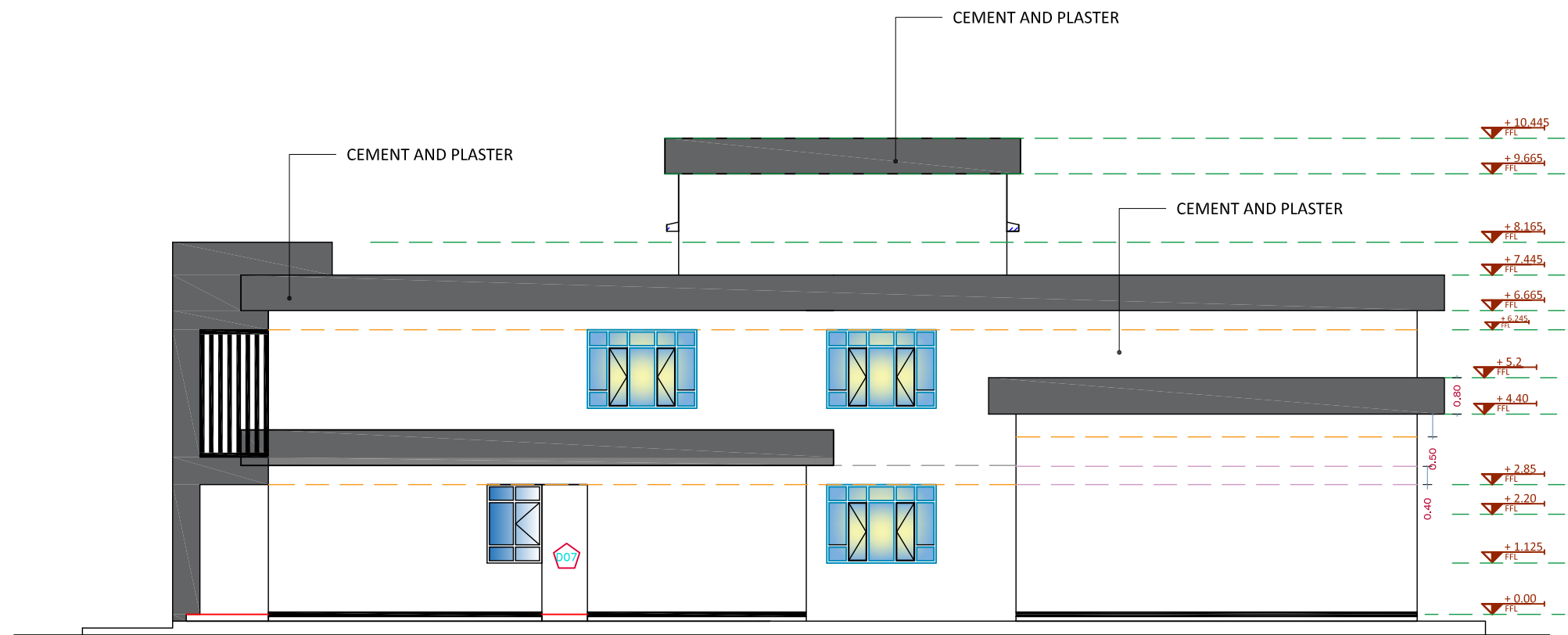


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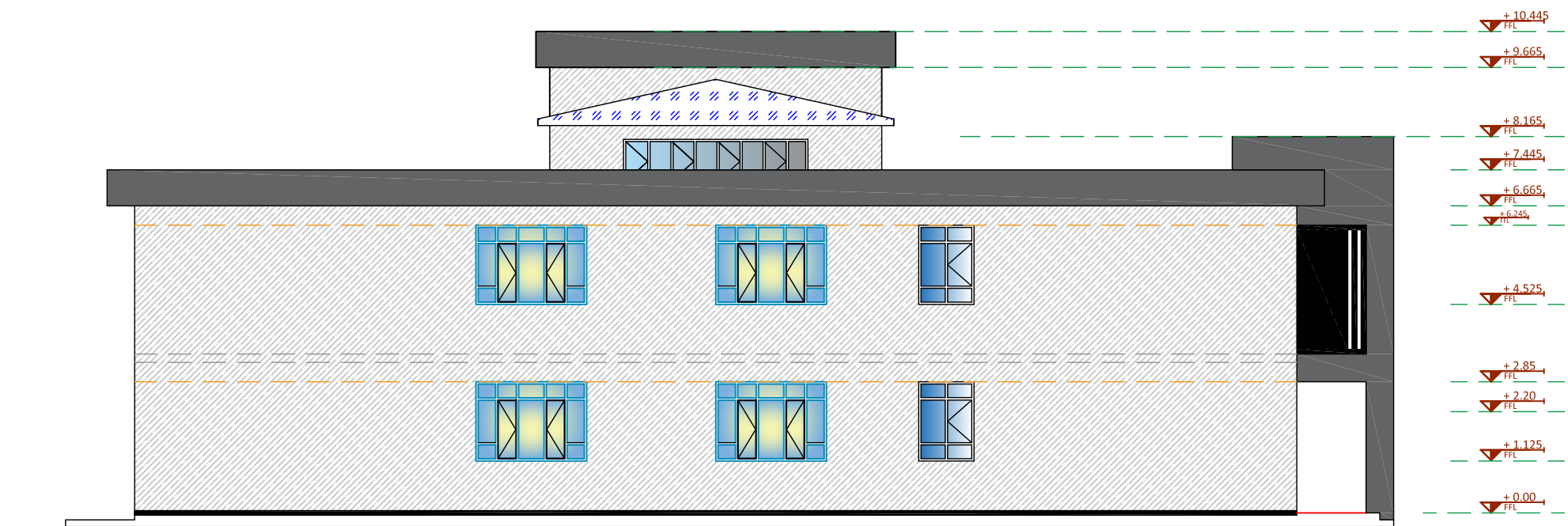


ELEVATION 02

<div> <div>school building</div> <div>department in</div> <div>kirkuk</div> </div>	0015	Project Name	primary school(12classroom)	Designed by		<div>General Notes :</div> <ul style="list-style-type: none"> All dimensions are in meter unless otherwise stated. All levels are in meter. All dimensions and levels to be verified on site & approved by site engineer.). All ext .and int .walls build with concrete block . Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 . 	
		Sheet Name	Elevation (1,2) for(BLOCK 01,02,03)	Approved by			
		Scale:	Date: Feb. 2022	Checked by			



ELEVATION 03



ELEVATION 04

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0016

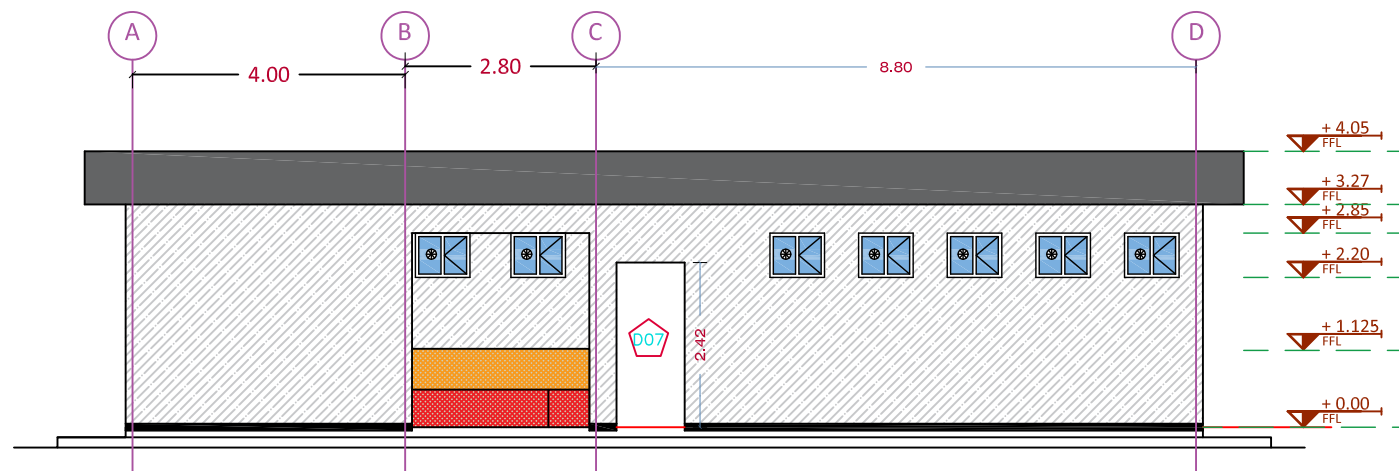
Project Name	primary school(12classroom)
Sheet Name	Elevation (3,4) for(BLOCK 01,02,03)
Scale:	Date: Feb. 2022

Designed by	
Approved by	
Checked by	

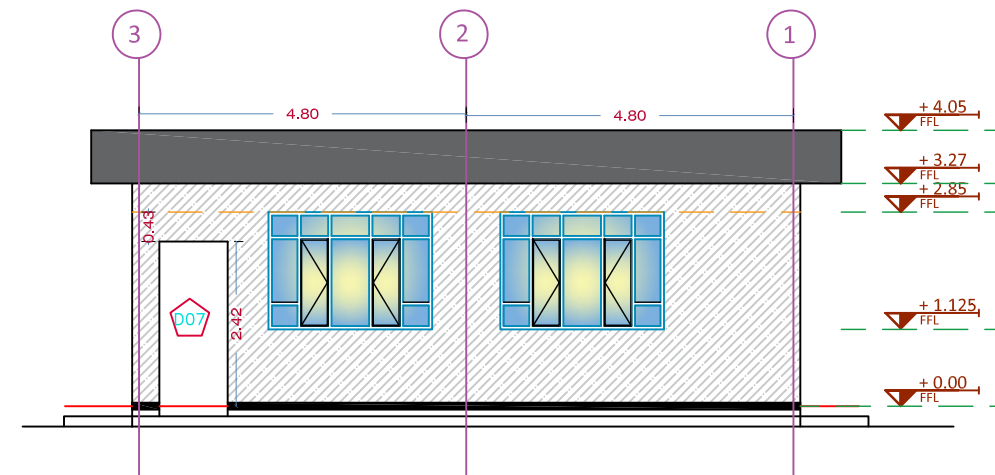
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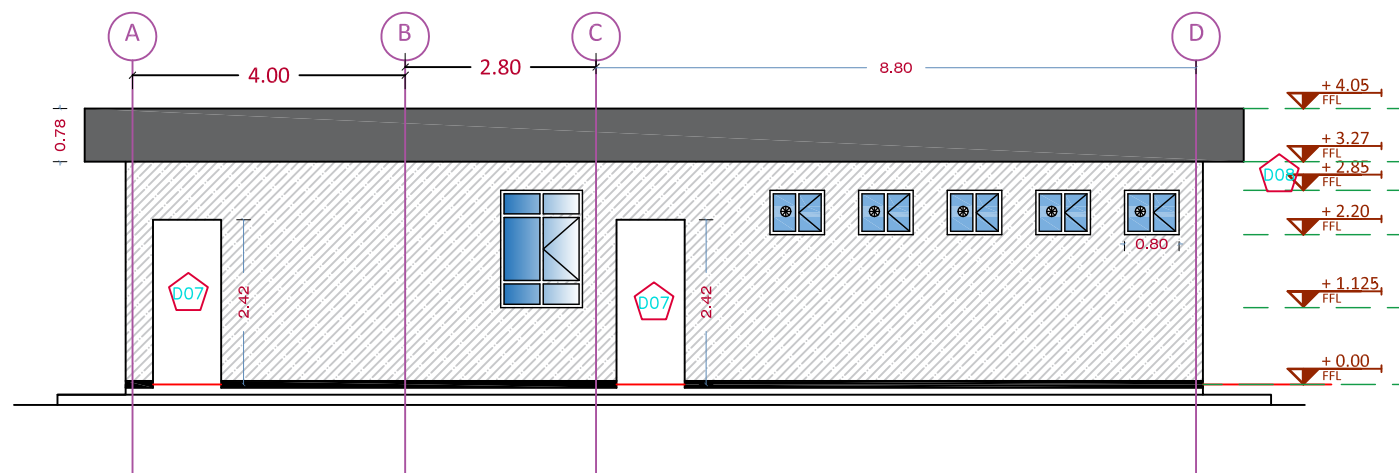




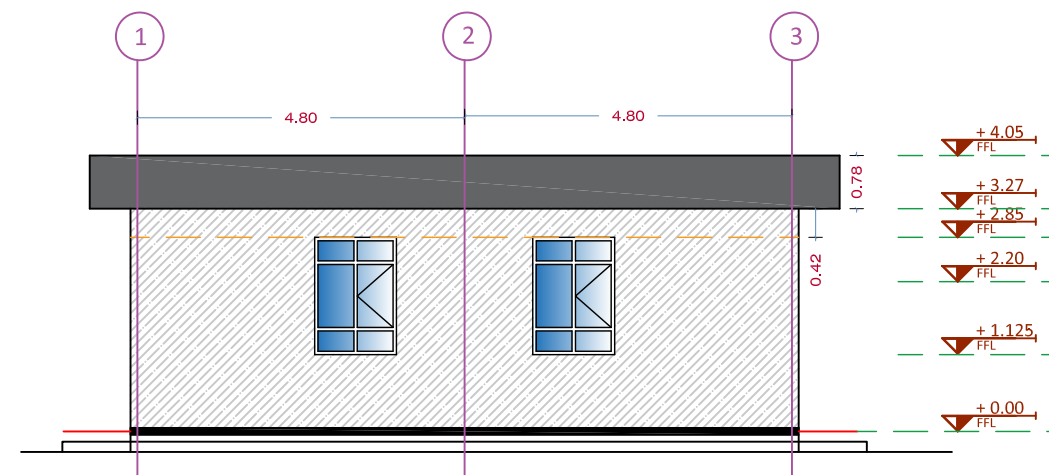
ELEVATION 01



ELEVATION 04



ELEVATION 02



ELEVATION 03

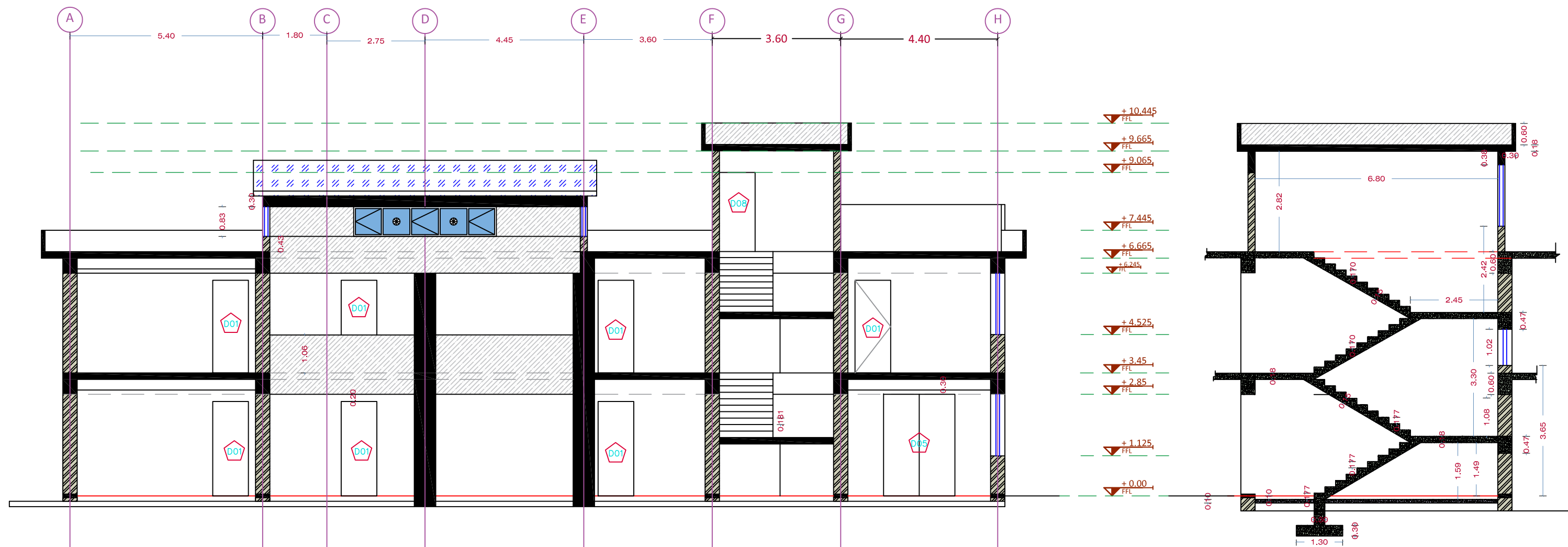
school building
department in
kirkuk

0017	Project Name	primary school(12classroom)	Designed by	
	Sheet Name	Elevation (1,2,3,4) for(BLOCK 04)	Approved by	
	Scale:	Date: Feb. 2022	Checked by	

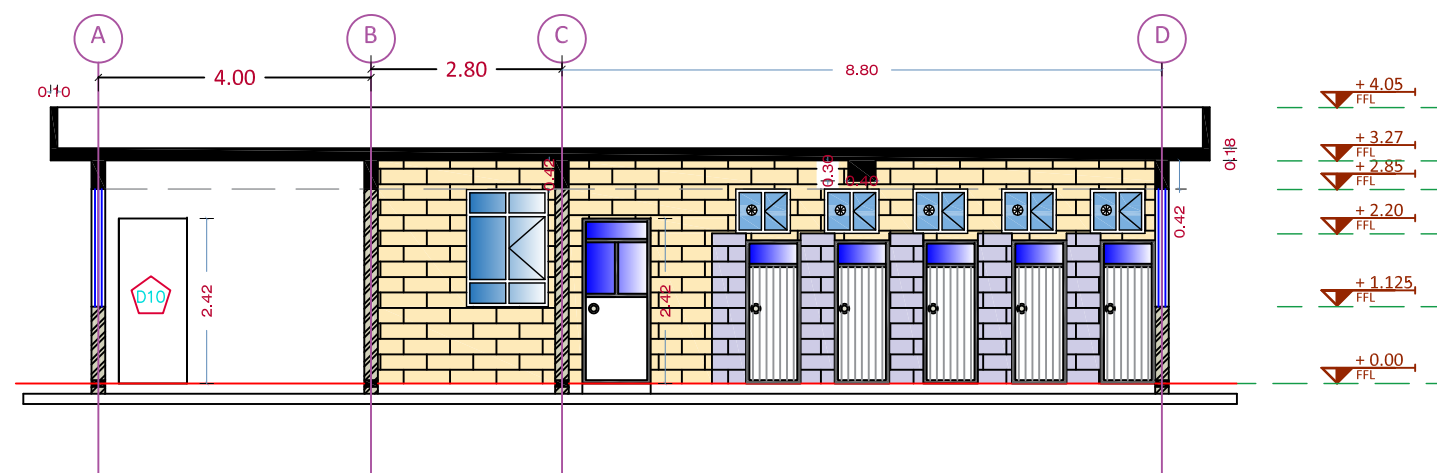
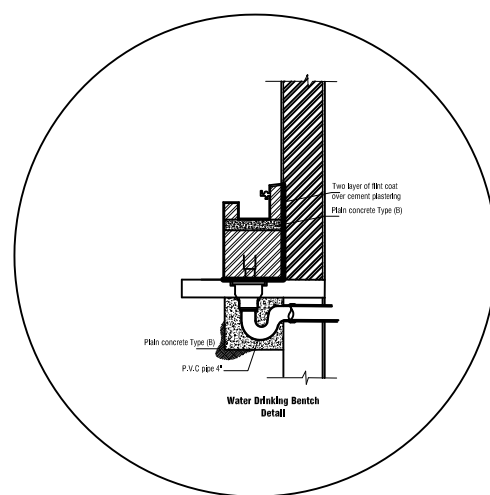
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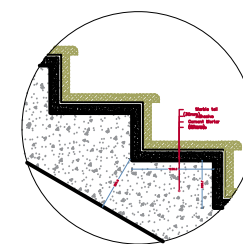




SECTION(A-A) FOR BLOCK(1)



SECTION(D-D) FOR BLOCK(4)



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kirkuk

0018

Project Name primary school(12classroom)

Sheet Name Section A&D for(BLOCK 01&04)

Scale:

Date: Feb. 2022

Designed by

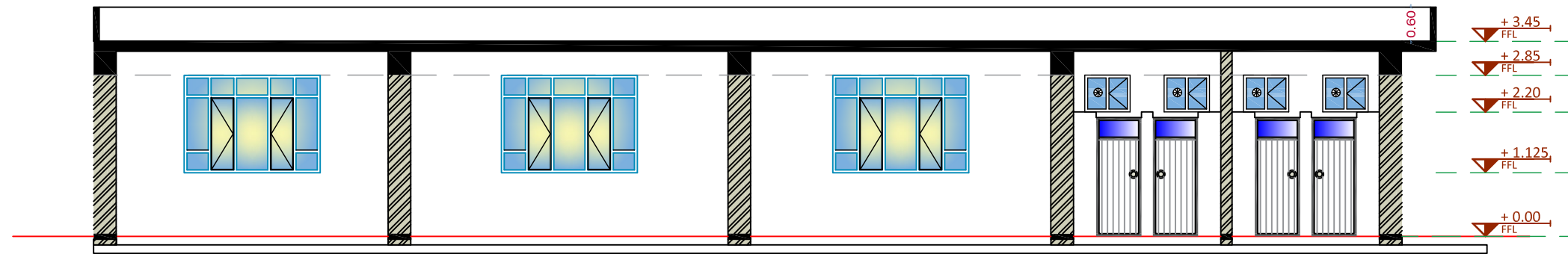
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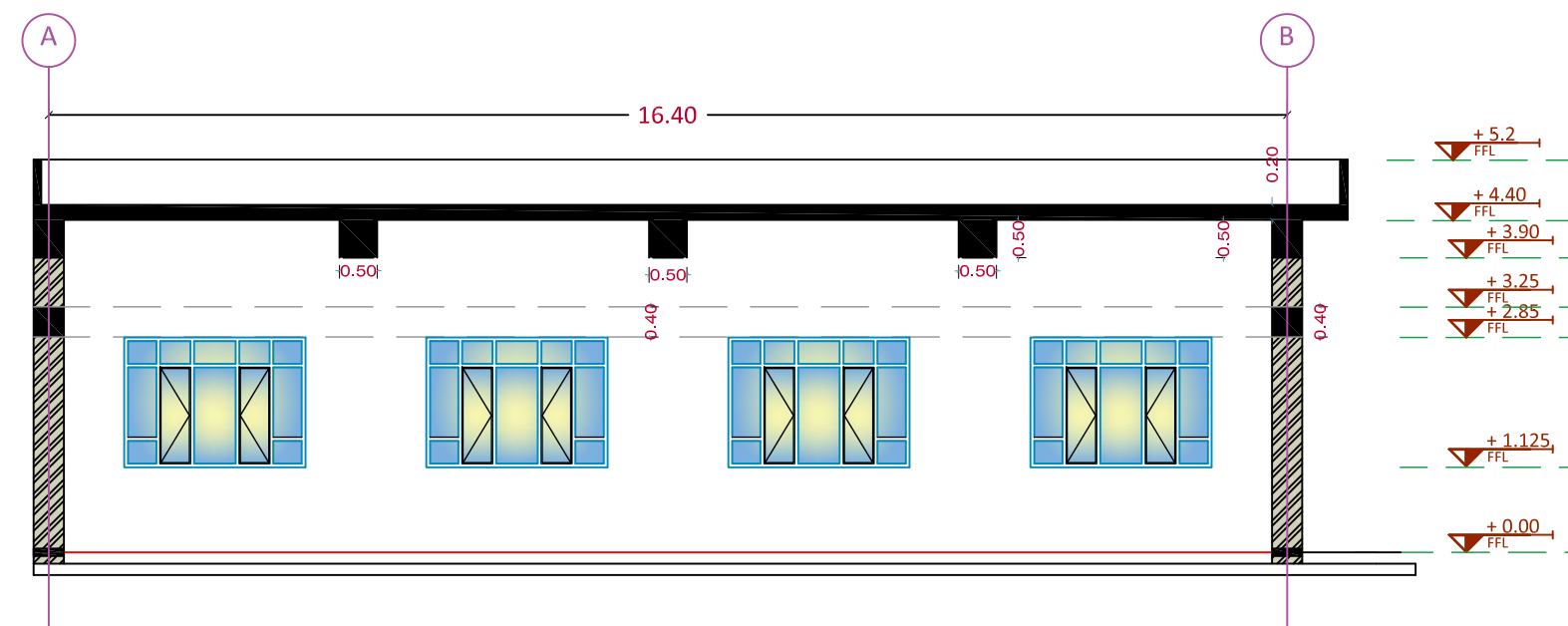
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SECTION(B-B) FOR BLOCK(2)



SECTION(C-C) FOR BLOCK(3)

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kirkuk

0019

Project Name primary school(12classroom)

Sheet Name **Section B&C for(BLOCK 02&03)**

Scale: Date: Feb. 2022

Designed by

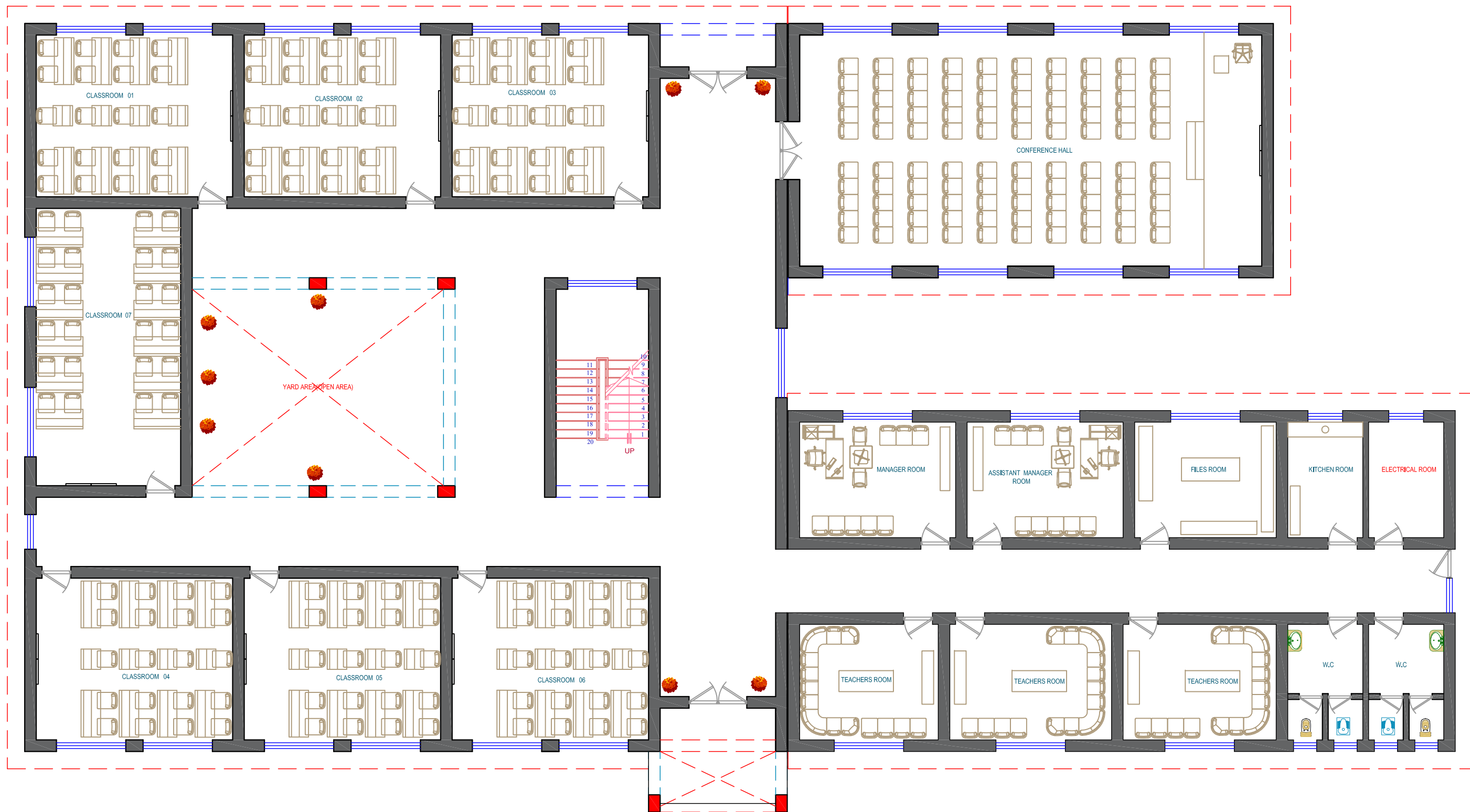
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Checked by

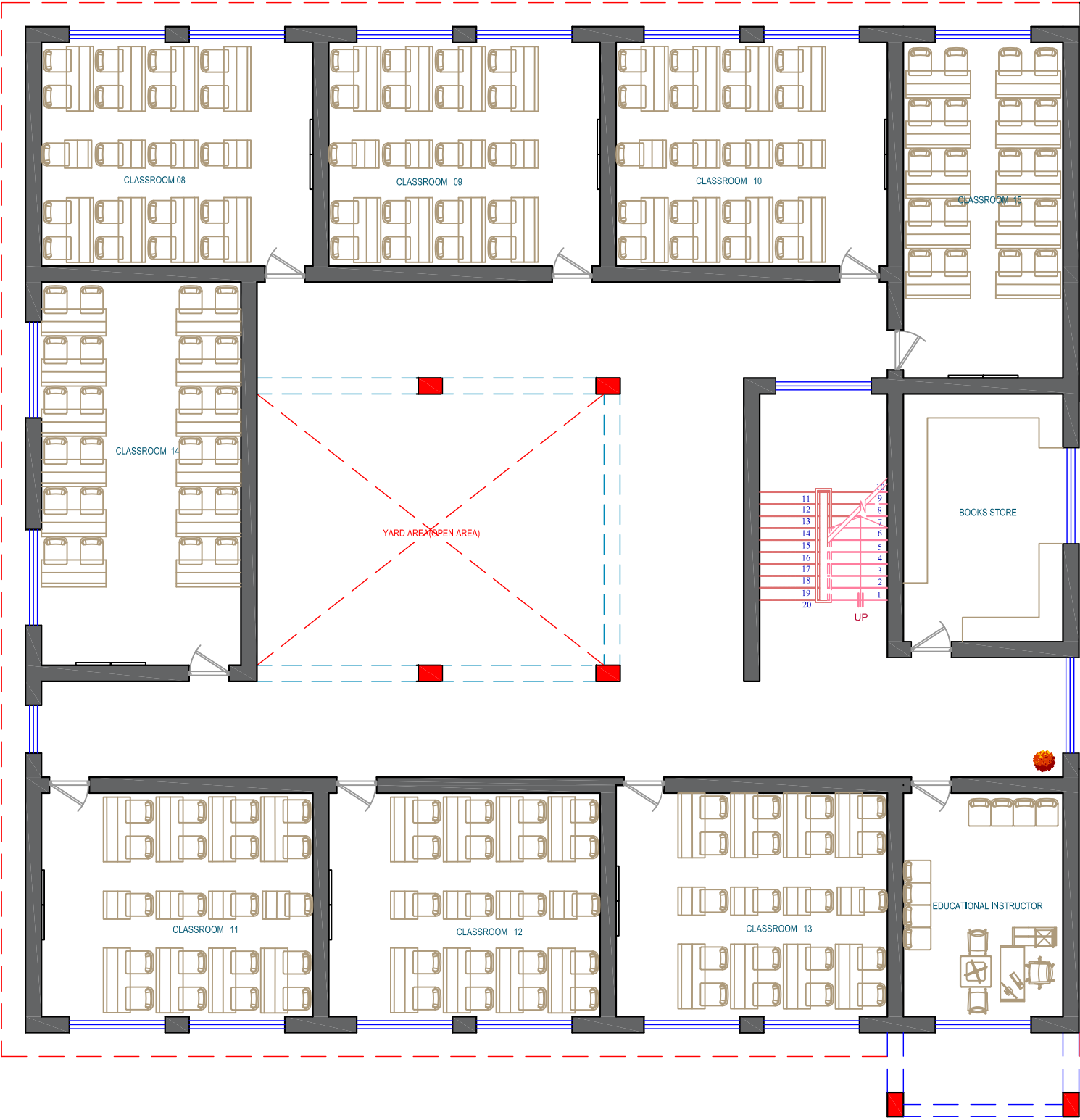
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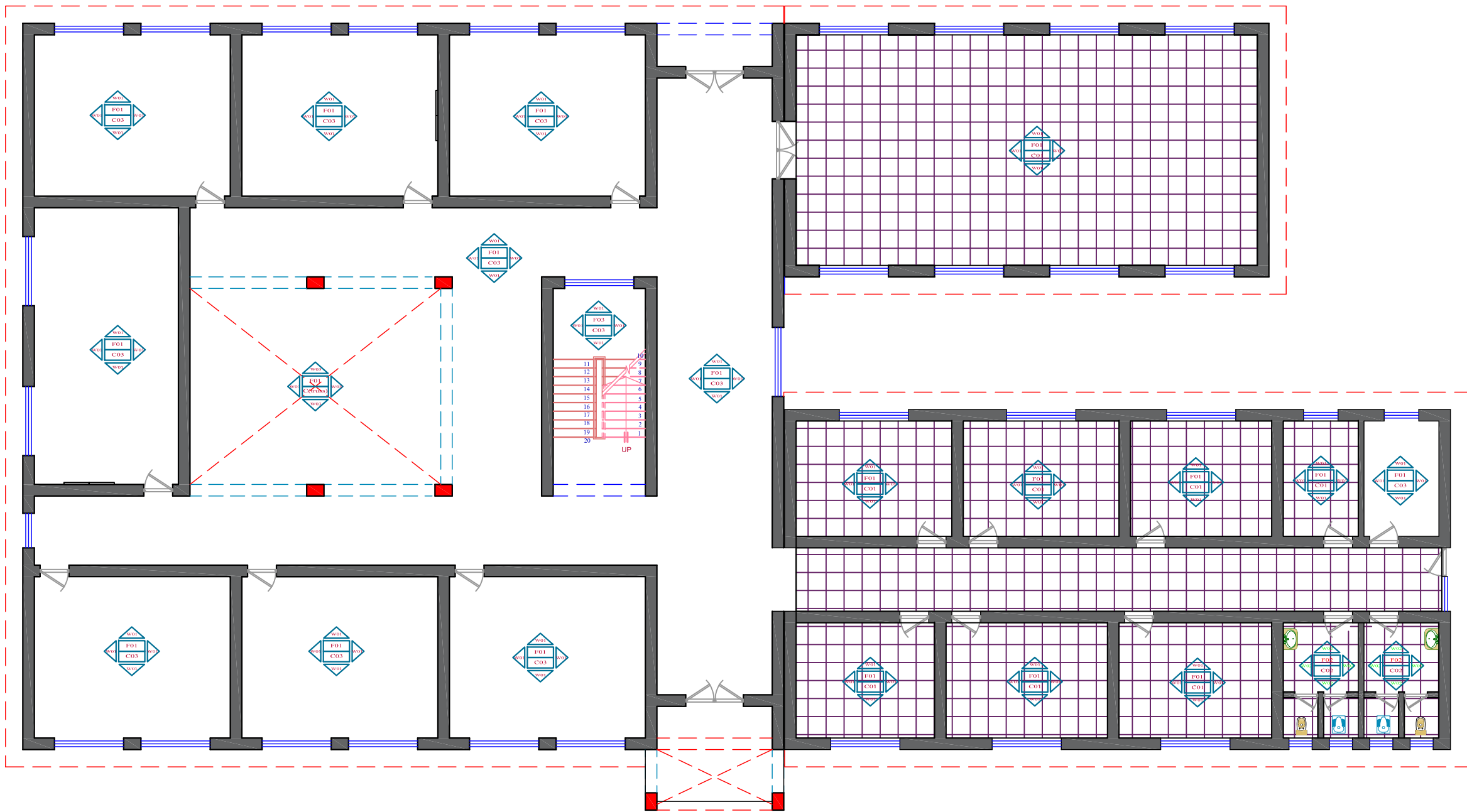




<div>school building</div> <div>department in</div> <div>kirkuk</div>	<div>0020</div>		<div>Project Name</div> <div>primary school(12classroom)</div>	<div>Designed by</div> <div></div>	<div>General Notes :</div> <ul style="list-style-type: none"> All dimensions are in meter unless otherwise stated. All levels are in meter. All dimensions and levels to be verified on site & approved by site engineer.). All ext .and int .walls build with concrete block . Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 . 	
			<div>Sheet Name</div> <div>Furniture plan for ground floor for(BLOCK 01,02,03)</div>	<div>Approved by</div> <div></div>		
			<div>Scale:</div> <div>Date: Feb. 2022</div>	<div>Checked by</div> <div></div>		

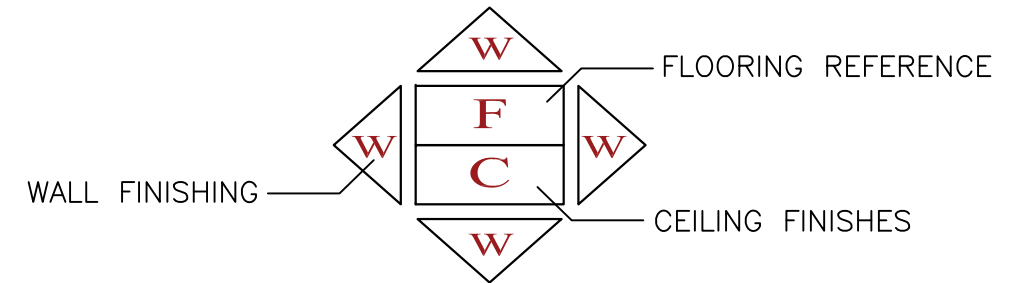


school building department in kirkuk	0021	<i>Project Name</i>	primary school(12classroom)	Designed by	General Notes : <ul style="list-style-type: none">• All dimensions are in meter unless otherwise stated.• All levels are in meter.• All dimensions and levels to be verified on site &approved by site engineer.).• All ext .and int .walls build with concrete block .• Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 .	
		Sheet Name	Furniture plan for first floor for(BLOCK 01,02,03)	Approved by		
		Scale:	Date: Feb. 2022	Checked by		



FINISHES REFERENCES

FLOOR		WALL		CEILING	
F01	IRAQI MOSAIC TILE,400x400MM	W01	EMULSION PAINT ON GYPSUM PLASTER	C01	GYPSUM BOARD 600X600MM SUSPENDED CEILING
F02	CERAMIC TILE,300x300MM	W02	CERAMIC TILE	C02	PLASTIC PANEL 600x600 MM SUSPENDED CEILING
F03	MARBLE	W03	EMULSION PAINT ON CEMENT PLASTER	C03	EMULSION PAINT ON GYPSUM PLASTER



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0022

Project Name

primary school(12classroom)

Designed by

Sheet Name

**Finishing key plan for ground floor for
(BLOCK 01,02,03)**

Approved by

Scale:

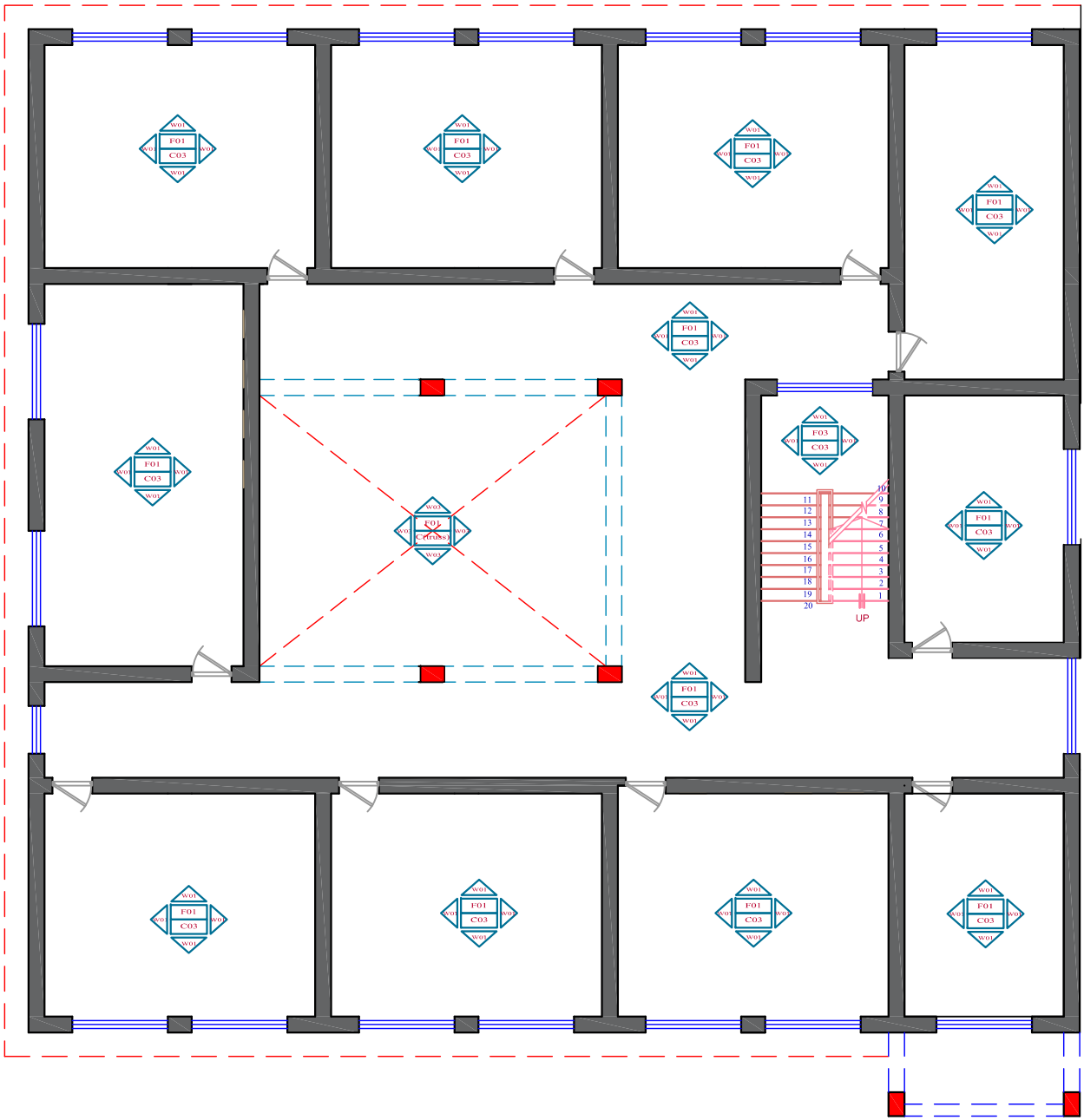
Date: Feb. 2022

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General Notes :

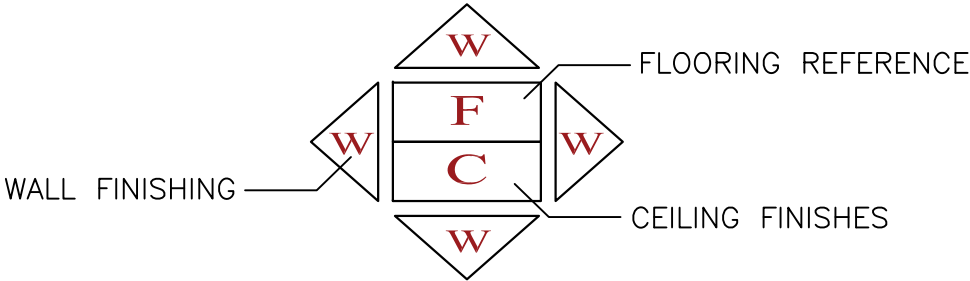
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FINISHES REFERENCES

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F01	IRAQI MOSAIC TILE,400x400MM	W01	EMULSION PAINT ON GYPSUM PLASTER	C01	GYPSUM BOARD 600X600MM SUSPENDED CEILING
F02	CERAMIC TILE,300x300MM	W02	CERAMIC TILE	C02	PLASTIC PANEL 600x600 MM SUSPENDED CEILING
F03	MARBLE	W03	EMULSION PAINT ON CEMENT PLASTER	C03	EMULSION PAINT ON GYPSUM PLASTER



school building
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0023

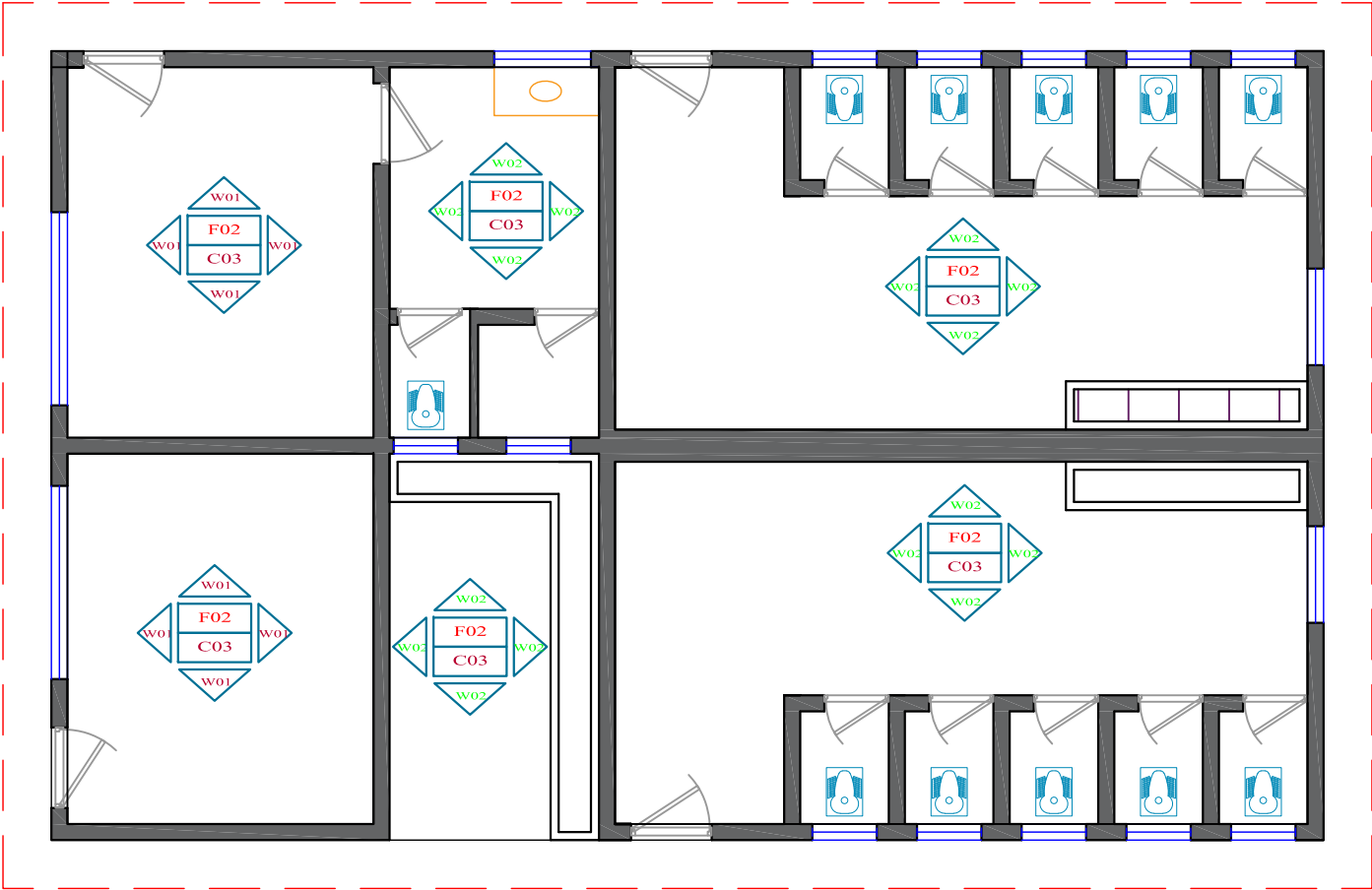
<i>Project Name</i>	primary school(12classroom)
<i>Sheet Name</i>	Finishing key plan for first floor for (BLOCK 01,02,03)
<i>Scale:</i>	Date: Feb. 2022

<i>Designed by</i>
<i>Approved by</i>
<i>Checked by</i>

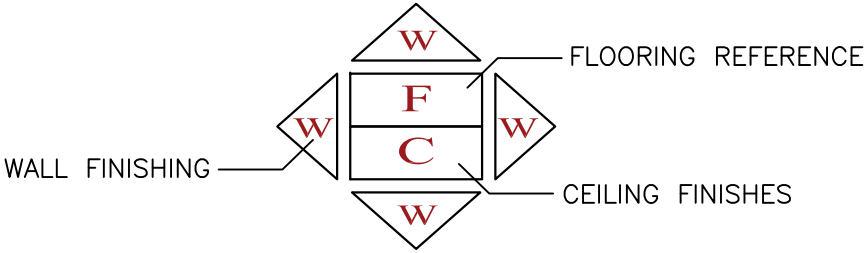
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F02	CERAMIC TILE,300x300MM	W02	CERAMIC TILE	C02	PLASTIC PANEL 600x600 MM SUSPENDED CEILING
F03	MARBLE	W03	EMULSION PAINT ON CEMENT PLASTER	C03	EMULSION PAINT ON GYPSUM PLASTER



school building
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kirkuk

0024

Project Name primary school(12classroom)

Sheet Name **Finishing key plan(BLOCK 04)**

Scale: Date: Feb. 2022

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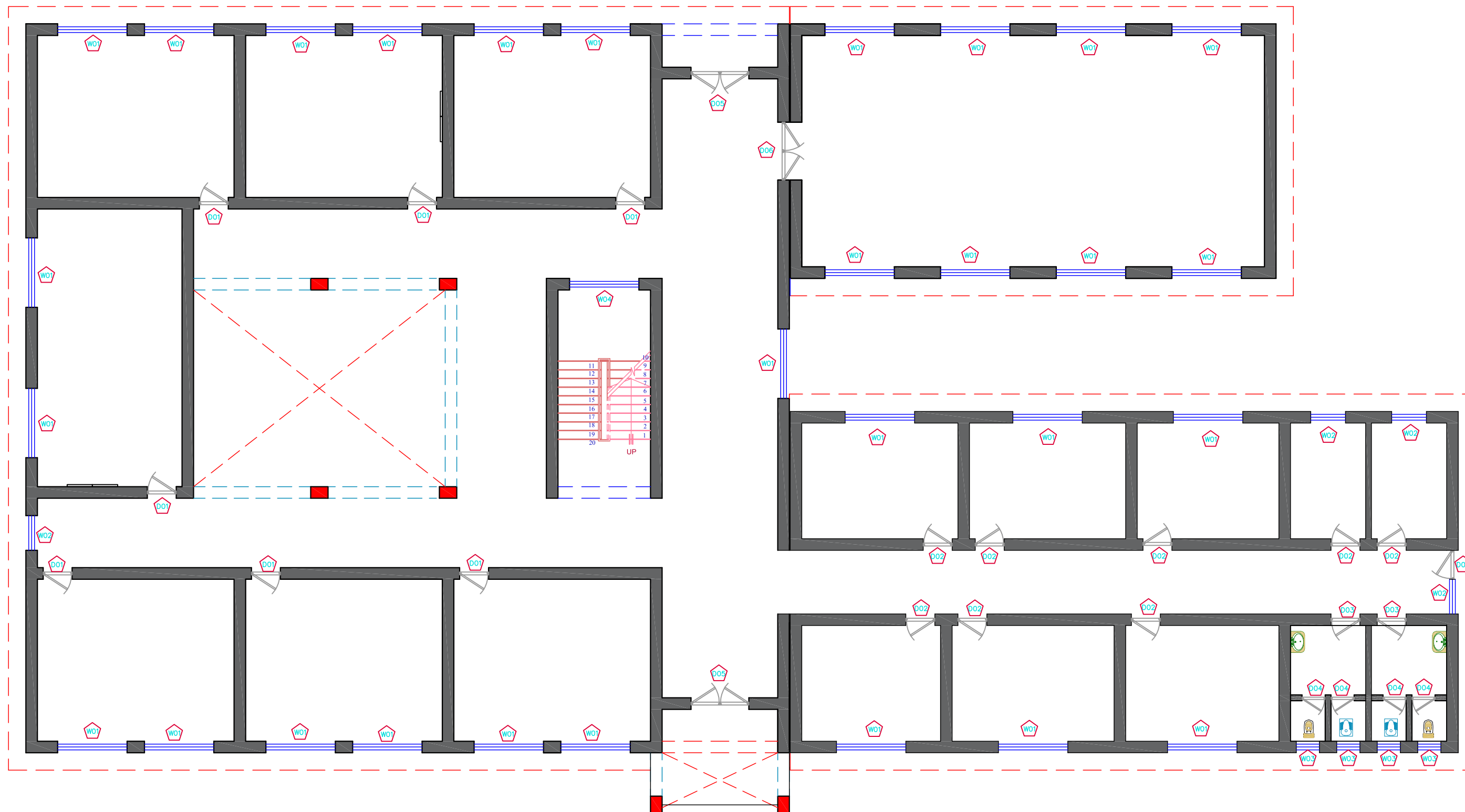
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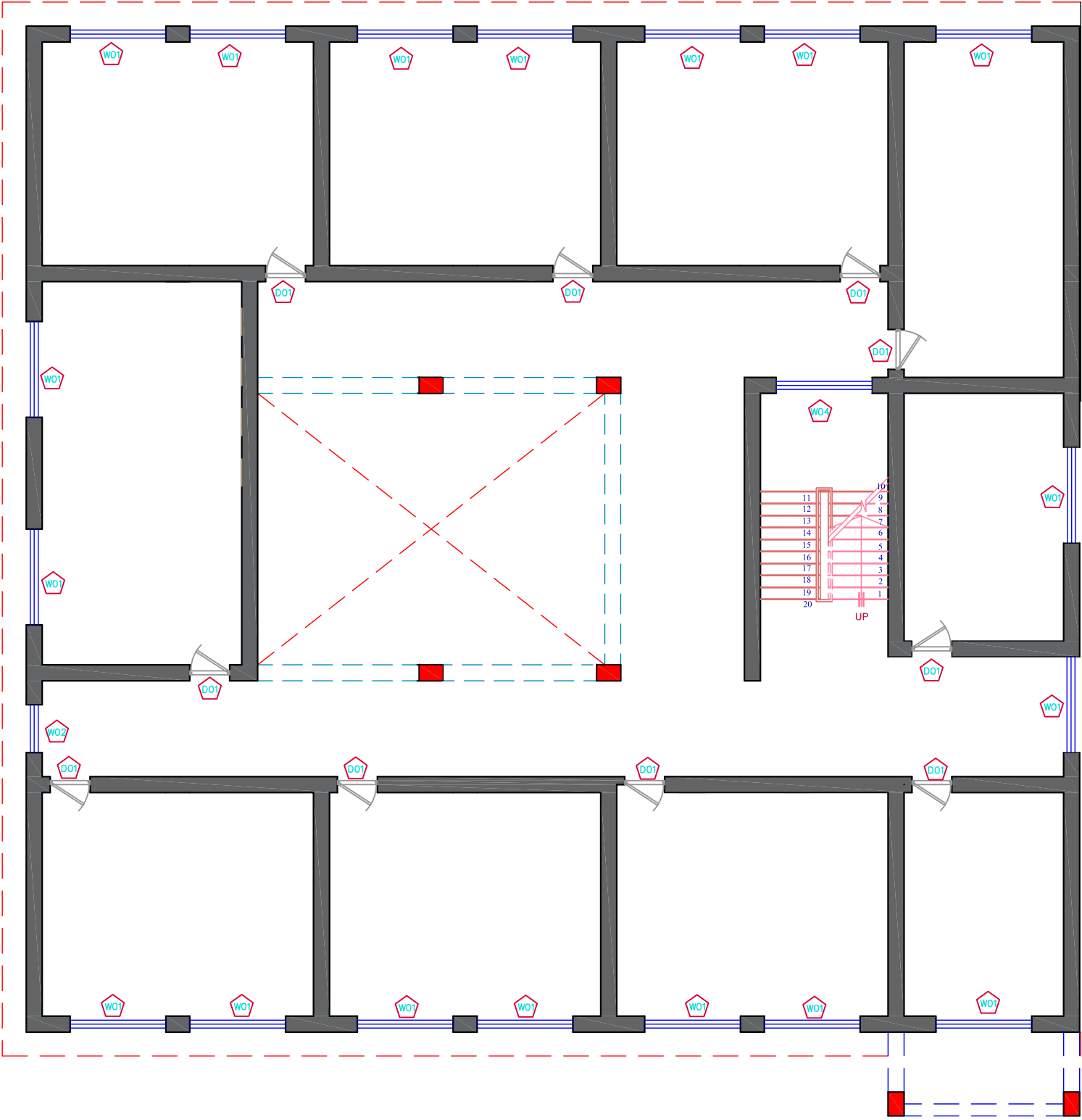
school building
department in
kirkuk

0025

0025	Project Name	primary school(12classroom)	Designed by		General Notes : <ul style="list-style-type: none"> All dimensions are in meter unless otherwise stated. All levels are in meter. All dimensions and levels to be verified on site & approved by site engineer.). All ext .and int .walls build with concrete block . Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 . 	
	Sheet Name	Door&Windows plan for ground floor for(BLOCK 01,02,03)	Approved by			
	Scale:	Date: Feb. 2022	Checked by			

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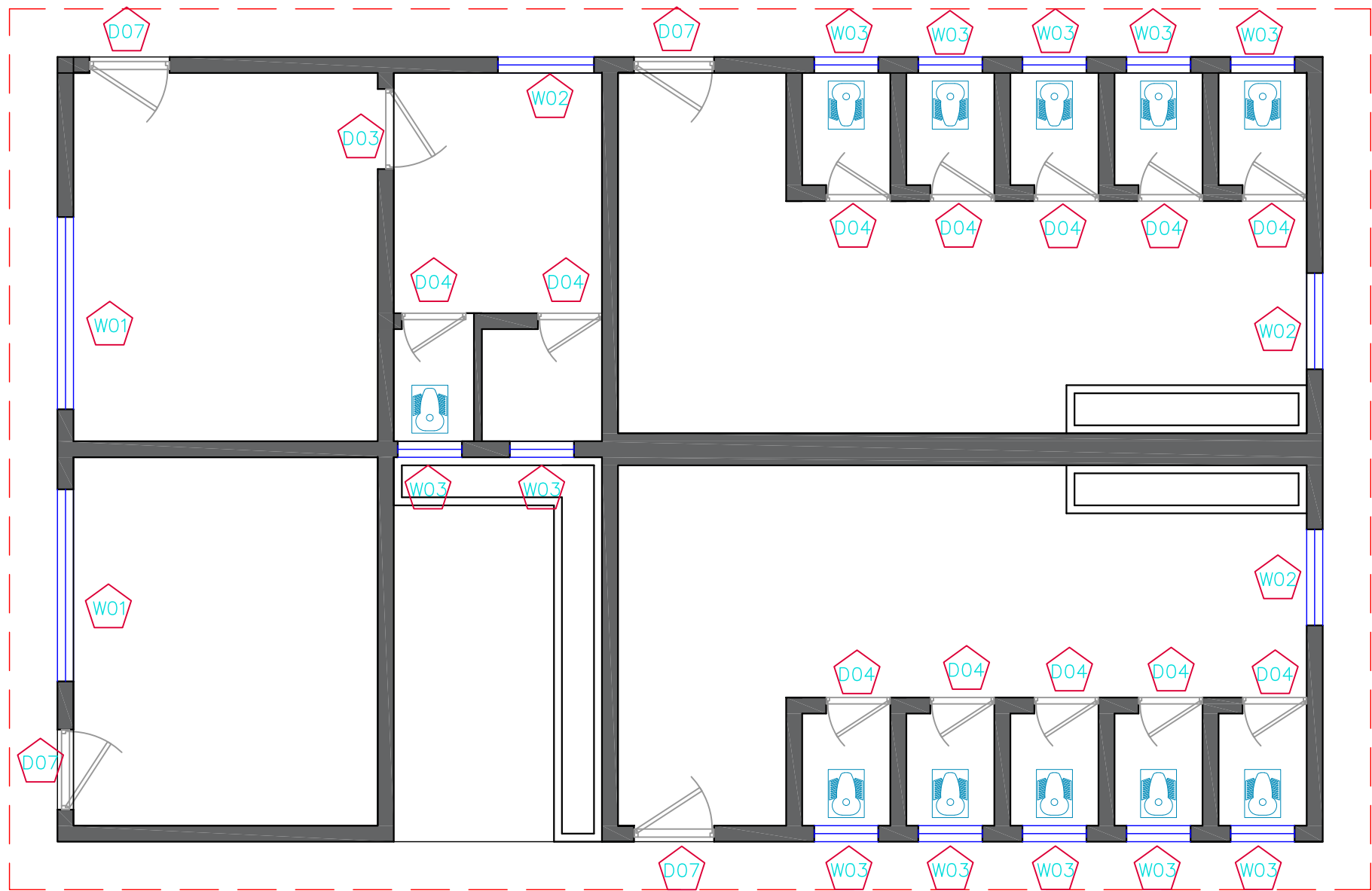


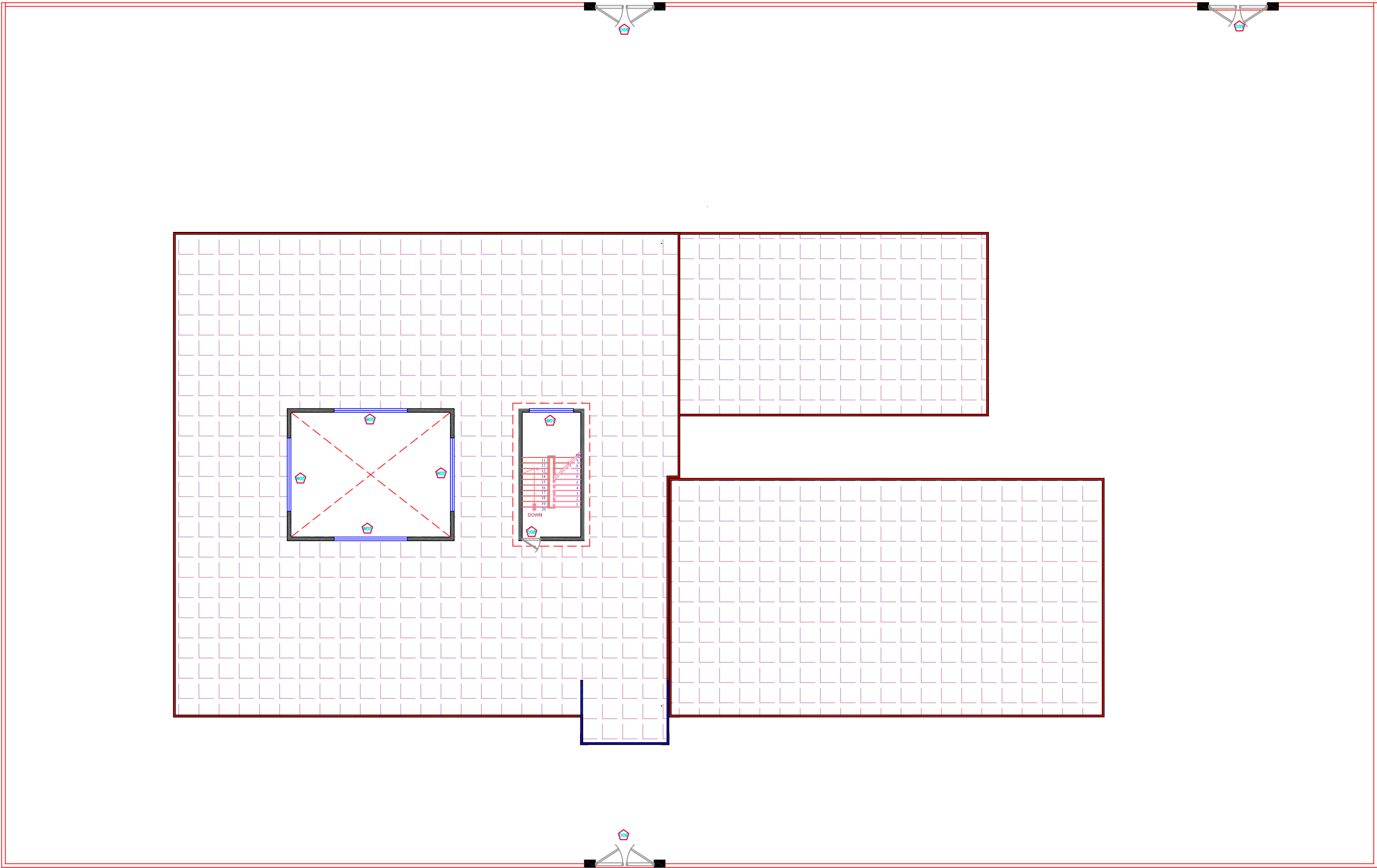
Project Name	primary school(12classroom)
Sheet Name	Door&Windows plan for ground floor for(BLOCK 04)
Scale:	Date: Feb. 2022

Designed by	
Approved by	
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school building
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0028	Project Name	primary school(12classroom)	Designed by	General Notes : <ul style="list-style-type: none">• All dimensions are in meter unless otherwise stated.• All levels are in meter.• All dimensions and levels to be verified on site & approved by site engineer.).• All ext .and int .walls build with concrete block .• Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 .	
	Sheet Name	Door&Windows plan for for (penthouse&fence)	Approved by		
	Scale:	Date: Feb. 2022	Checked by		



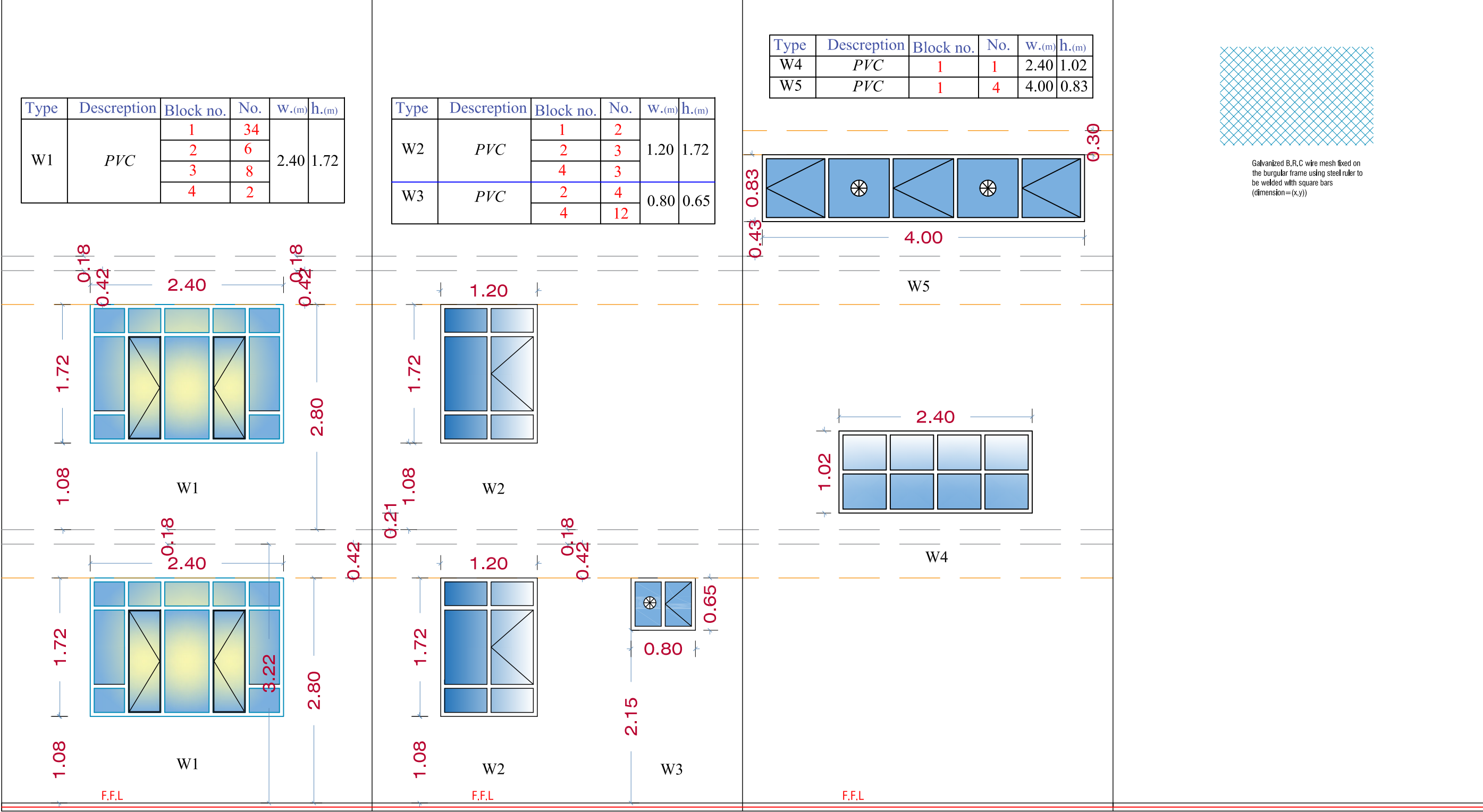
D5		D6		D7	D8
D1	D2	D3	D4	D9	

Type	Descreption	Block no.	No.	w.(m)	h.(m)
D1	as tander specifications	1	17	1.00	2.65
		2	05		
D2	as tander specifications	2	08	1.00	2.65
D3	as tander specifications	2	02	1.00	2.65
		4	01		
D4	as tander specifications	2	04	0.80	2.10
		4	12		
D5	as tander specifications	1	02	2.00	2.85
D6	as tander specifications	3	01	2.00	2.85
D7	as tander specifications	2	01	1.00	2.85
		4	04	1.00	2.42
D8	as tander specifications	1	01	1.00	2.22
D9	as tander specifications	fence	02	3.20	2.00

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0029	Project Name	primary school(12classroom)	Designed by	General Notes : <ul style="list-style-type: none"> All dimensions are in meter unless otherwise stated. All levels are in meter. All dimensions and levels to be verified on site & approved by site engineer.). All ext .and int .walls build with concrete block . Buildings consist of 2 floors and penthouse for block1&2 and 1floor for block 3&4 . 	
	Sheet Name	Doors Details	Approved by		
	Scale:	Date: Feb. 2022	Checked by		





General Notes :

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Project Name	primary school(12classroom)
Sheet Name	Play Ground Details
Scale:	Date: Feb. 2022

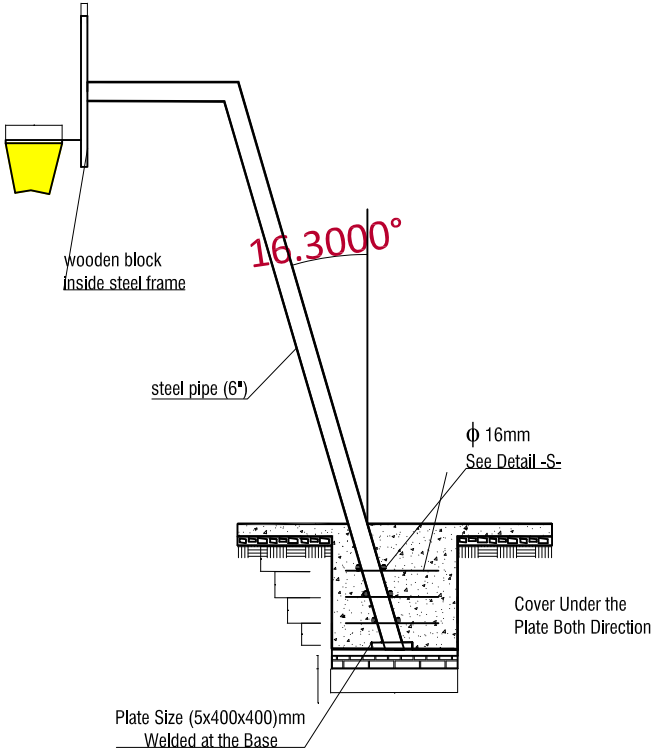
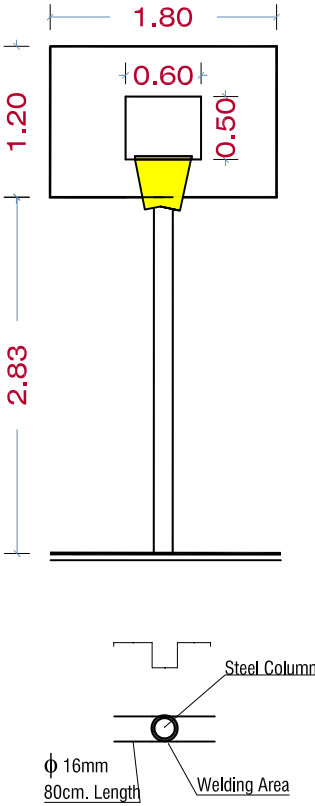
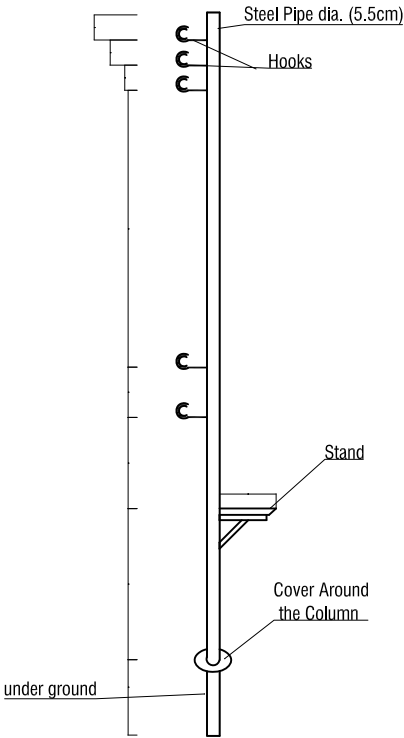
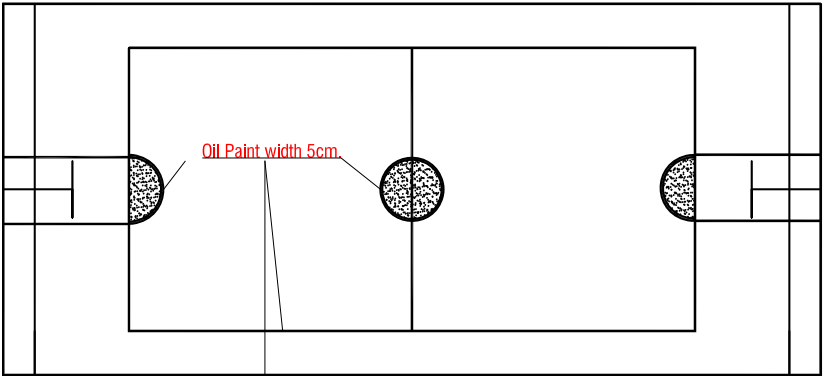
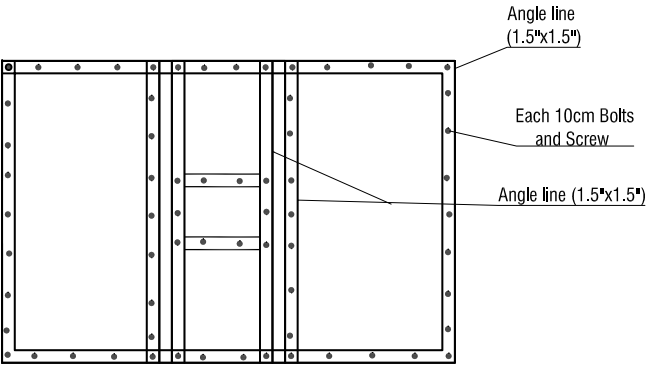
Designed by
Approved by
Checked by

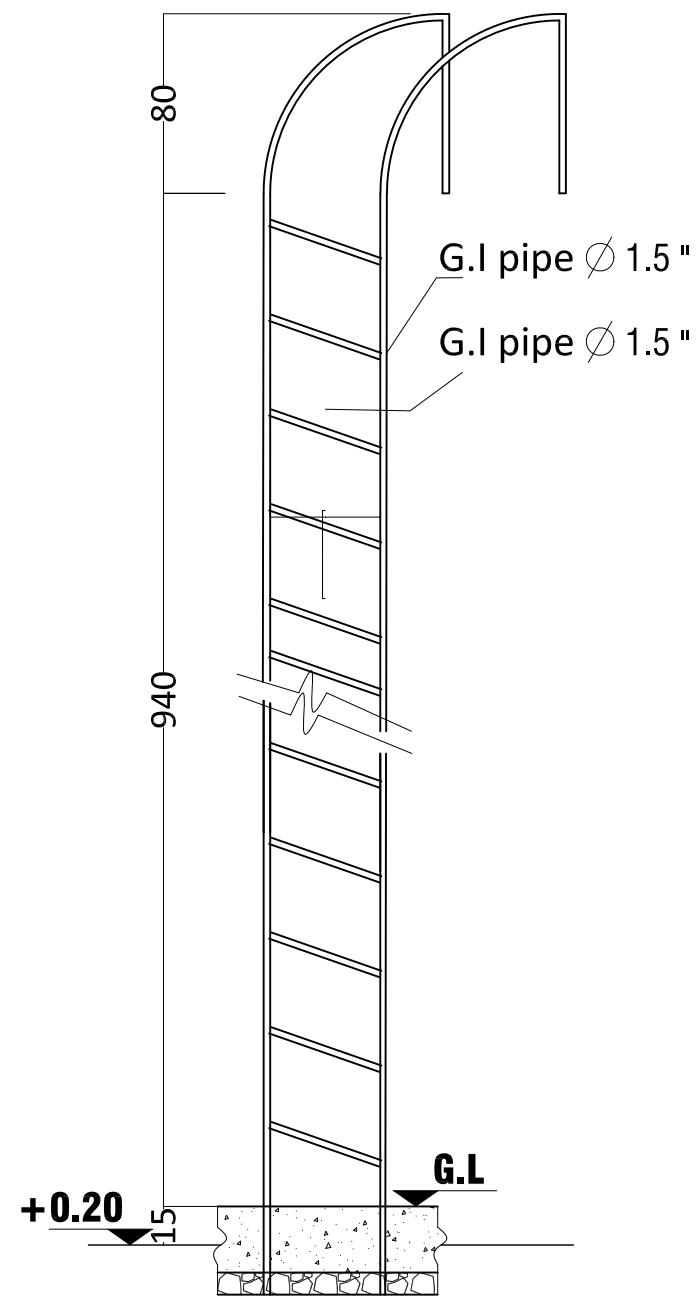
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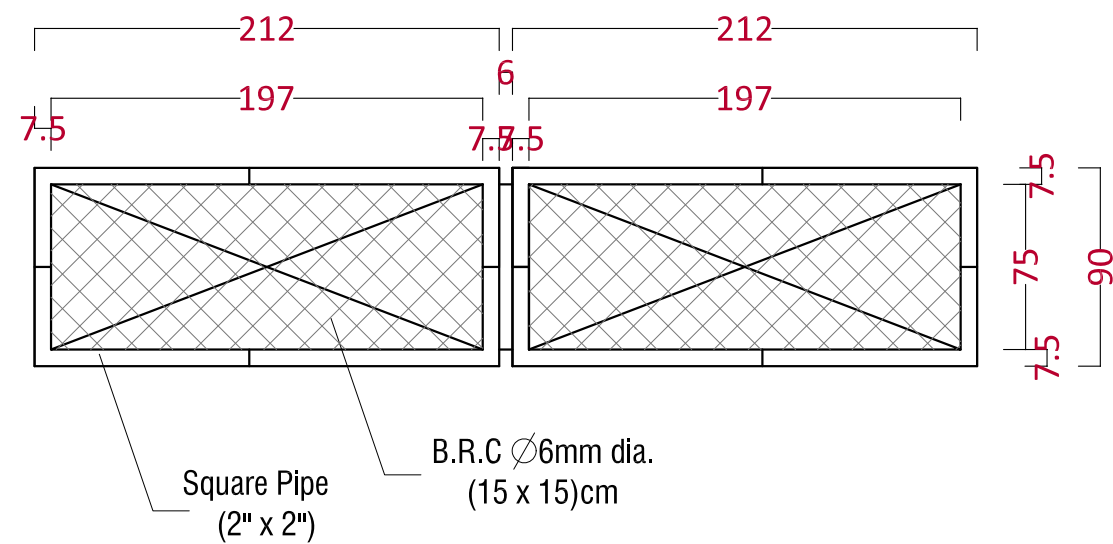


Basket Ball
Description:





Steel Ladder



Hand Rail Detail for Elevated Water Tank

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kirkuk

0034

Project Name

primary school(12classroom)

Designed by

Sheet Name

Water Tank Detail (3)

Approved by

Scale:

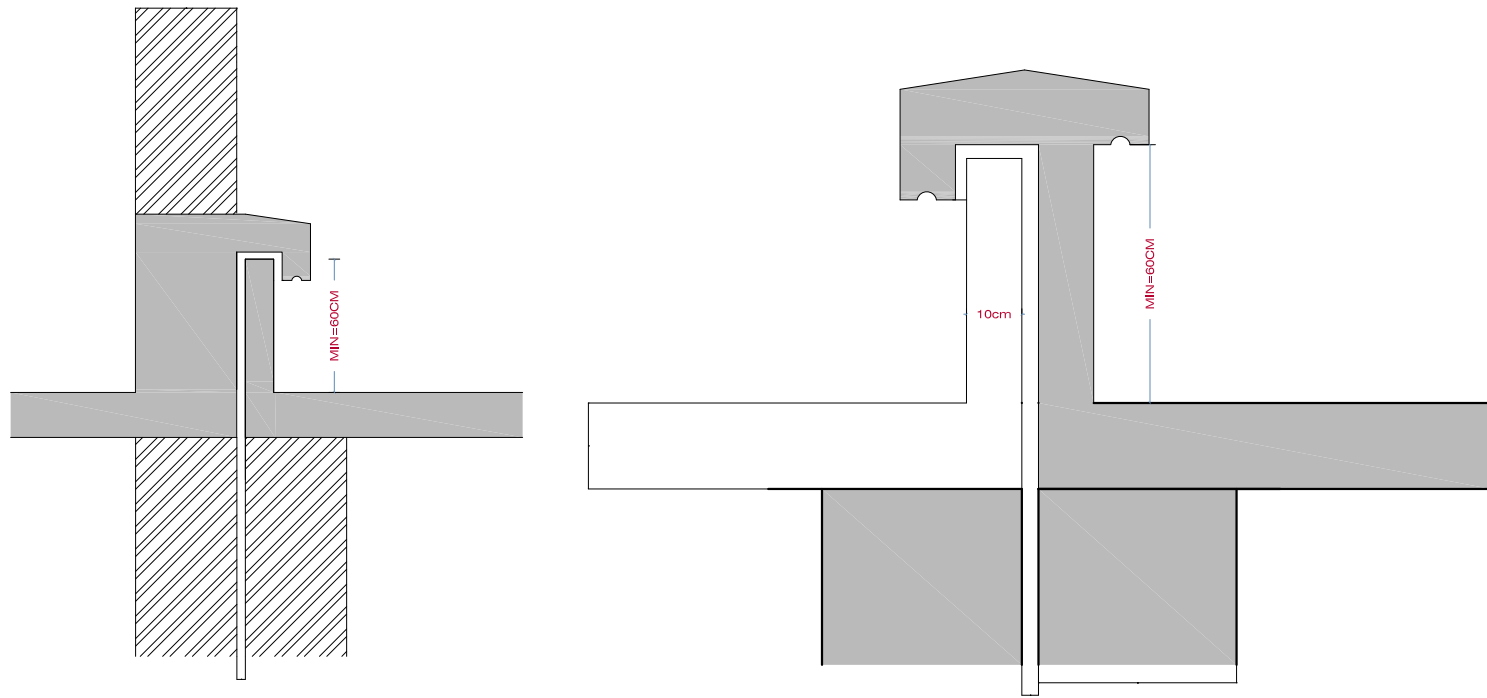
Date: Feb. 2022

Checked by

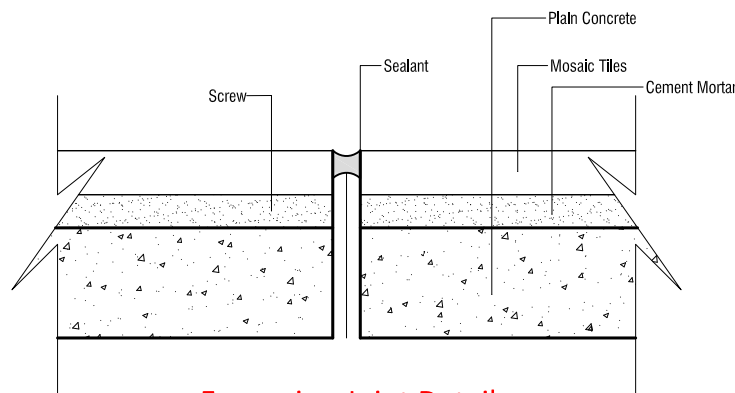
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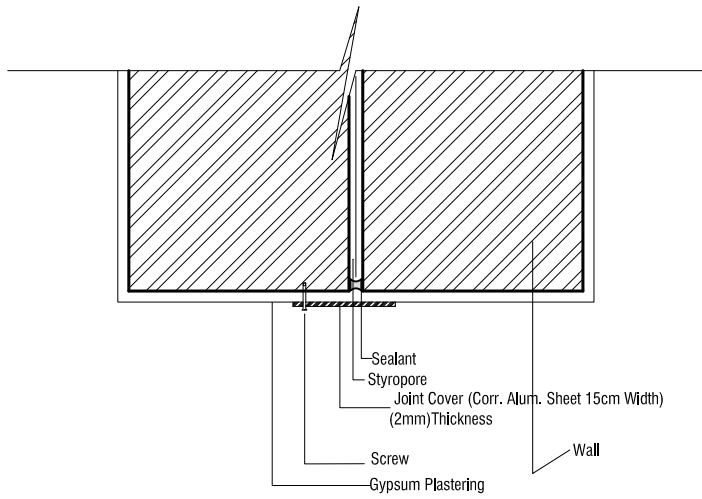




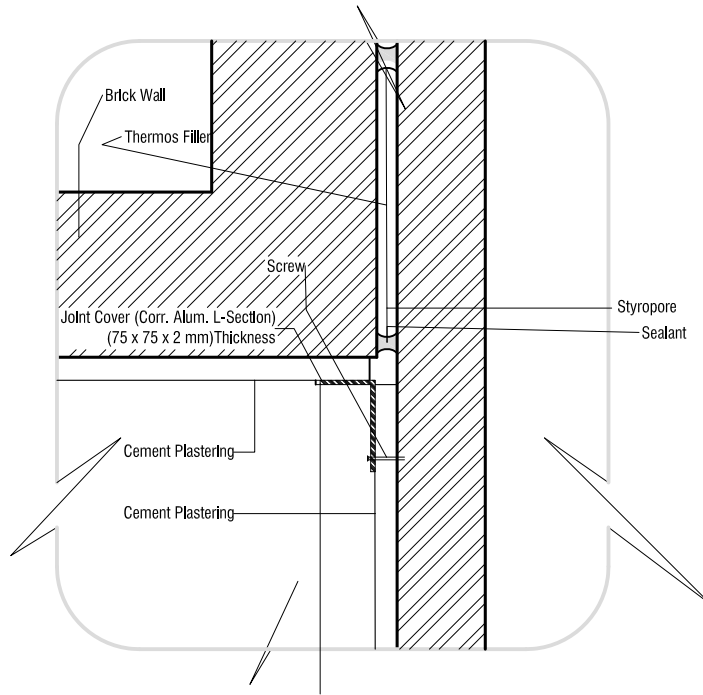
Typical Detail of Expansion Joint(TYPE 1&2)



Expansion Joint Detail
(Flush Floor Solution)



Expansion Joint Detail
(Internal Wall to Wall Solution)



Expansion Joint Detail
(External Wall to Wall Solution)

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0035

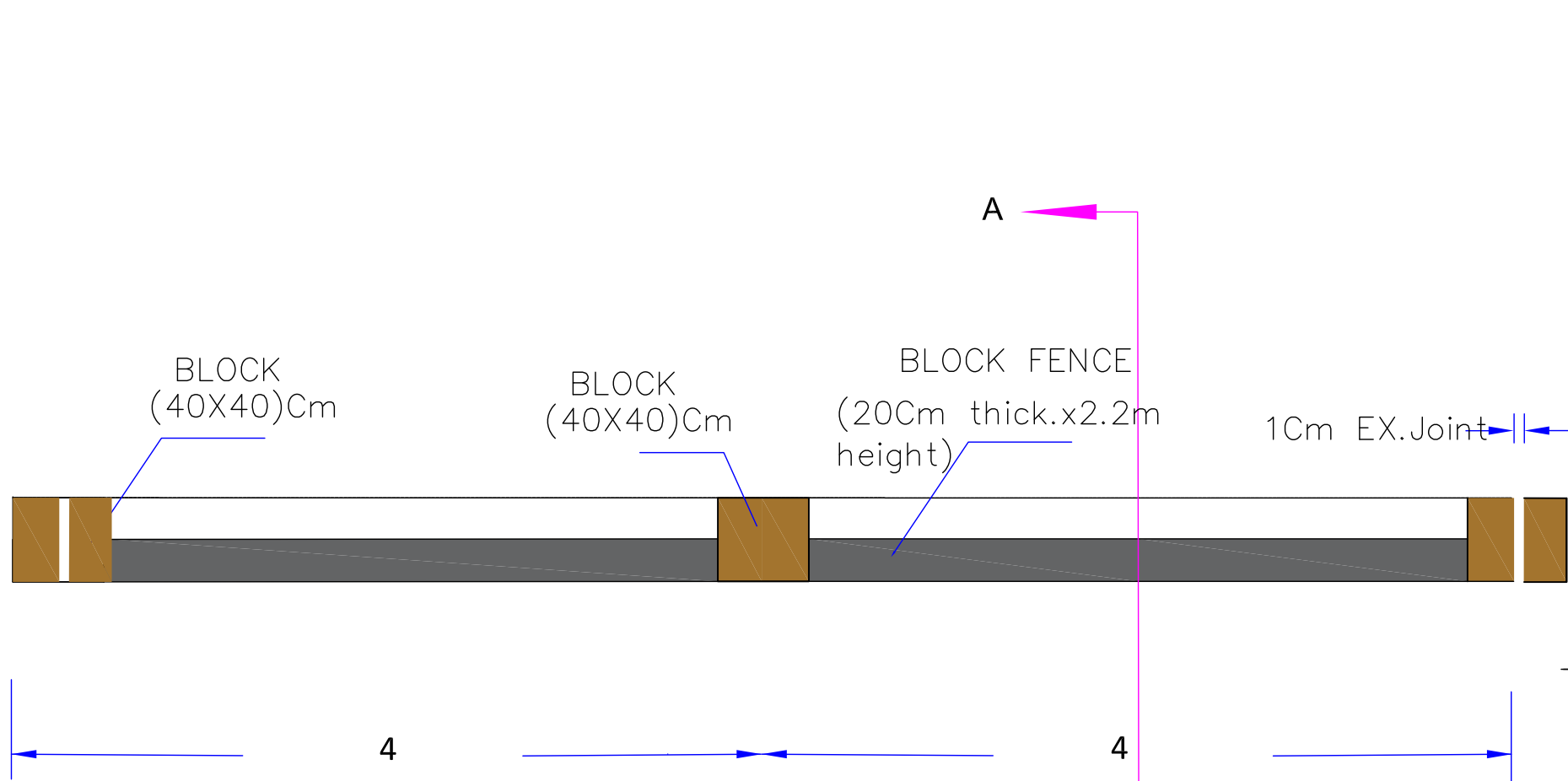
Project Name	primary school(12classroom)
Sheet Name	Expansion Joint Details
Scale:	Date: Feb. 2022

Designed by
Approved by
Checked by

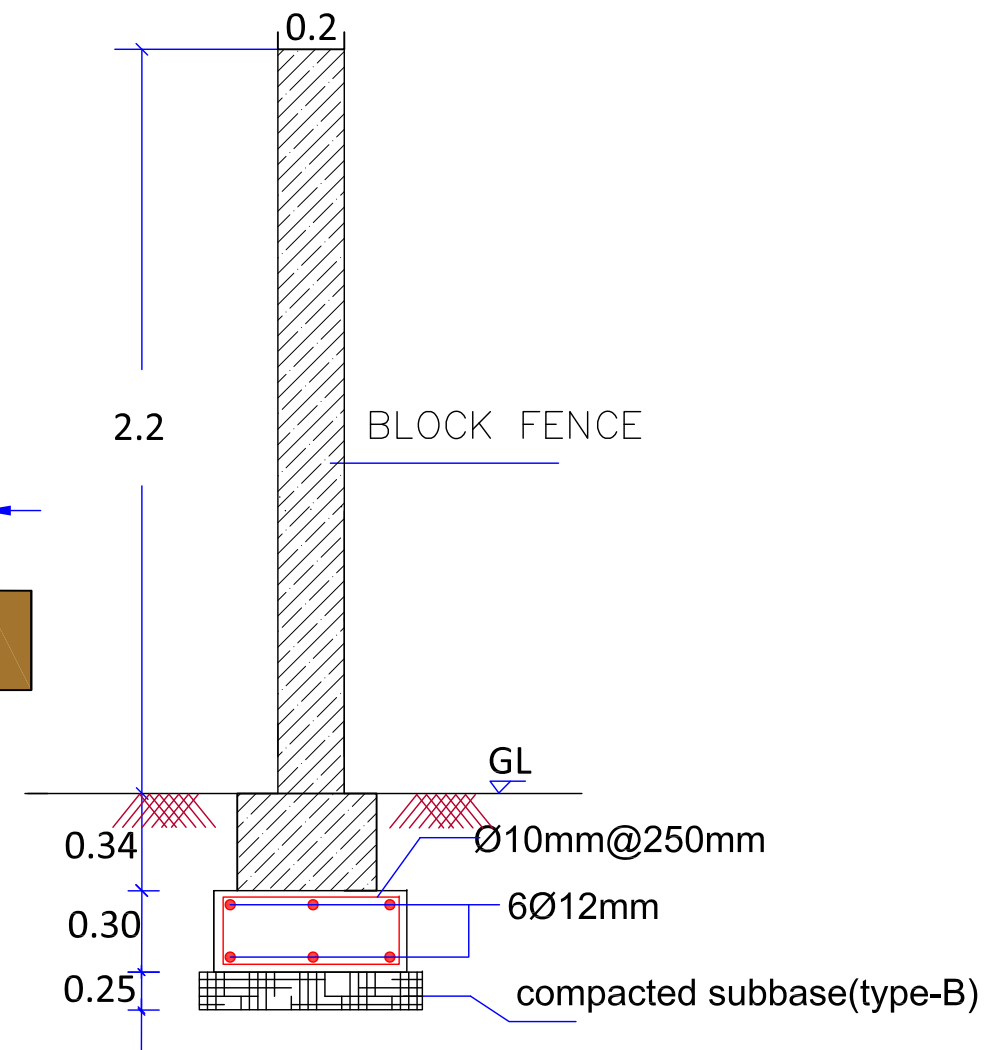
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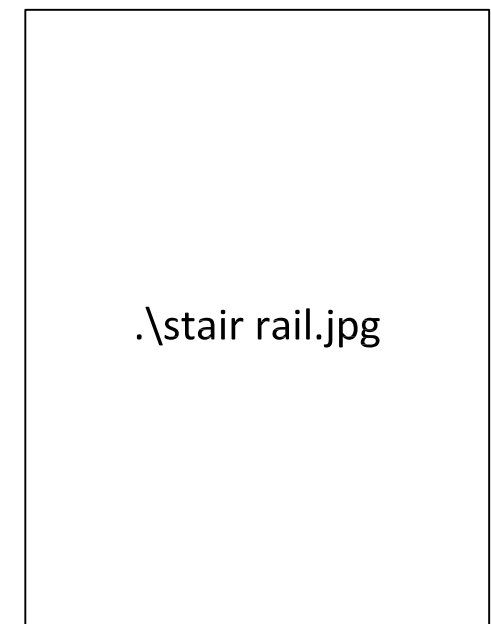
**FENCE FOOTING TOP VIEW FOR
(RIGHT&LEFT&BACK VIEW)**



SEC.(A-A)for the Fence



**the decor of front fence according
supervisor engineer (use H=80CM)**



**the decor of stair handrail according
supervisor engineer (use H=90CM)**

school building
department in
kirkuk

0036

Project Name
Sheet Name
Scale:

primary school(12classroom)
FENCE DETAILS
Date: Feb. 2022

Designed by
Approved by
Checked by

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