



United Nations Development Programme
Programme of Assistance the Palestinian People



EDUCATION ABOVE ALL
Al Fakhoora Programme



AL_AZHAR UNIVERSITY_GAZA

Project Name

RIGHT TO EDUCATION

University Name

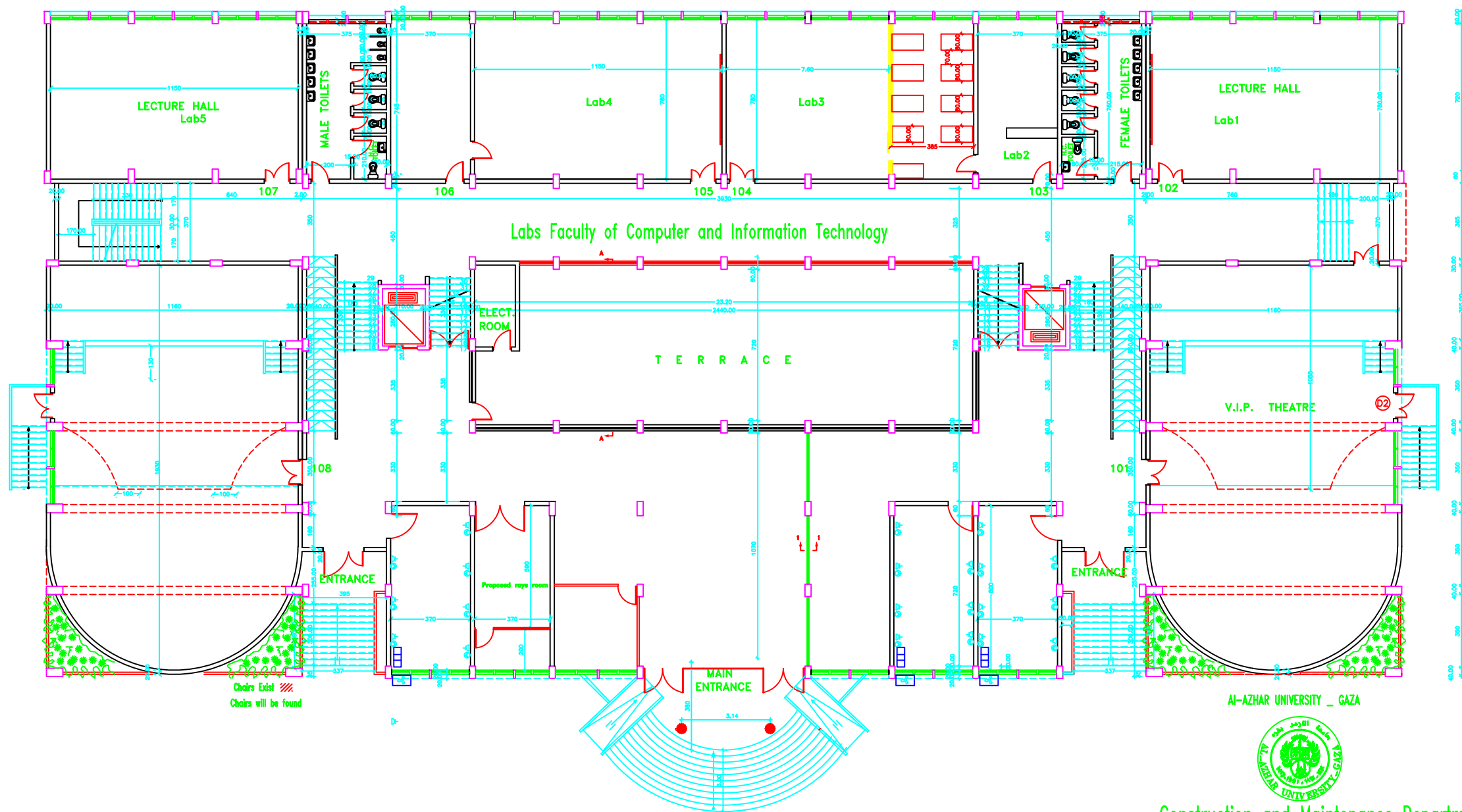
AL_AZHAR UNIVERSITY_GAZA

March 2015

AL_AZHAR UNIVERSITY_GAZA

Rehabilitation Of Damaged Buildings

Architectural Drawings



Construction and Maintenance Departmen
Central building for Scientific Colleges
Ground Floor – Computer Department
patio Before Editing

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
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- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
- C1-ROUGH CONCRETE FINISH

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Drawing name

Scientific colleges - computer Department - Ground Floor

Symbol

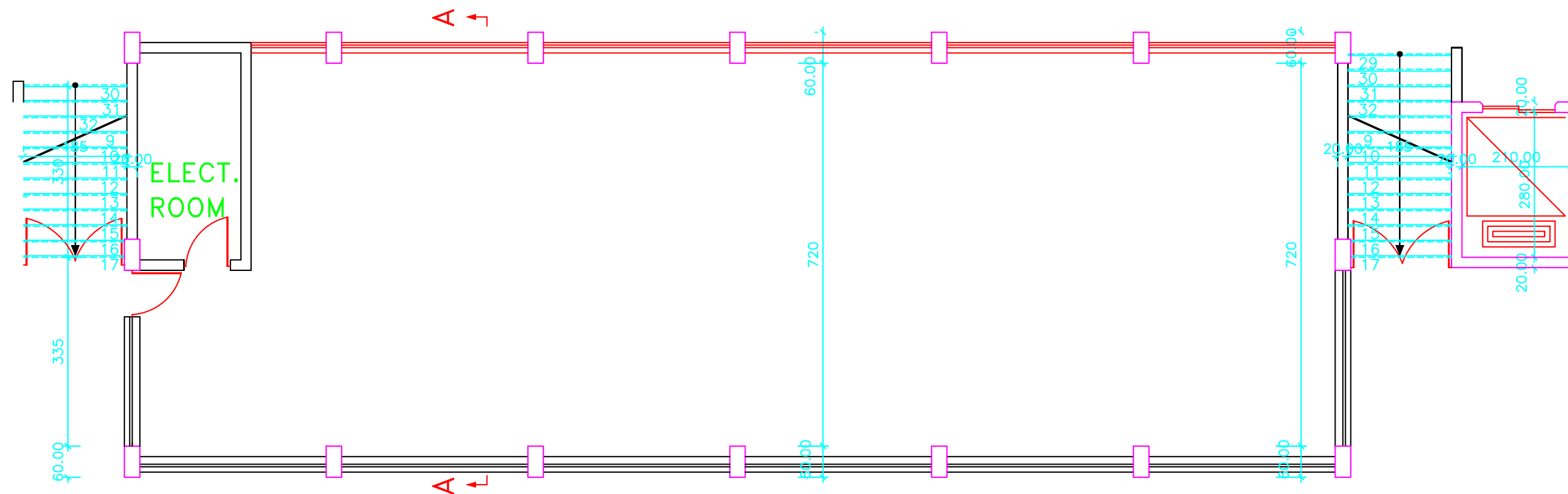
RES

Drawing No.

A 01

Rev. No.

R1



Projected architectural patio
Projected architectural-befor editing

NOTES:

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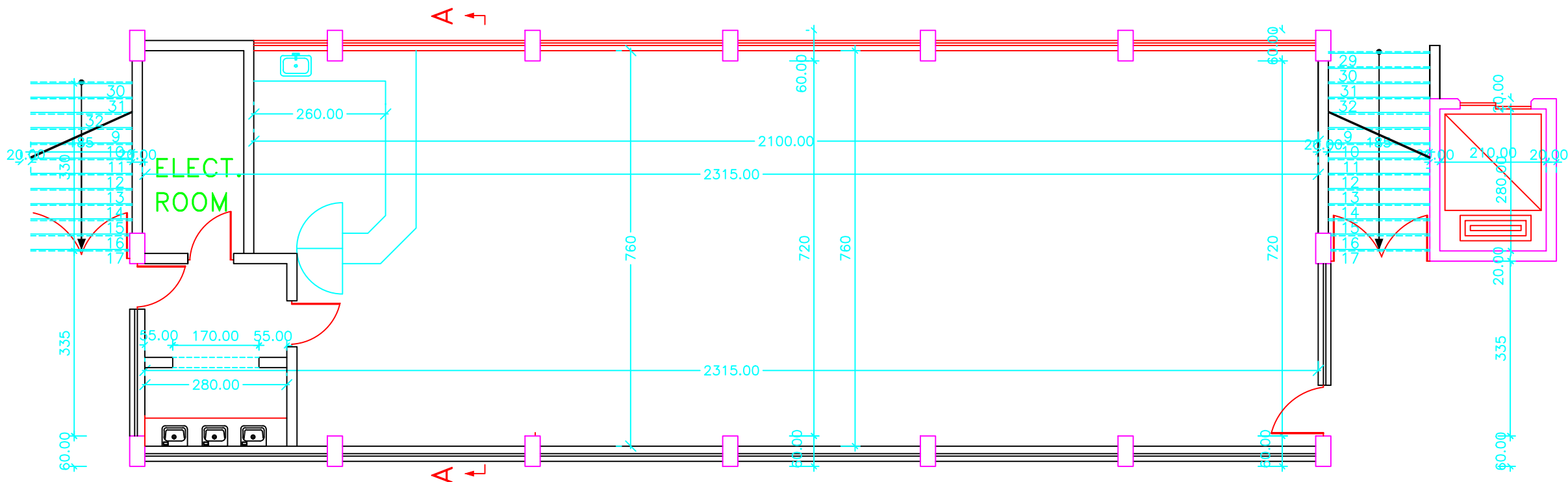
University Name

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Drawing name

TERRACE

Symbol	Drawing No.	Rev. No.
RES	A 02	R1



Projected architectural patio
Projected architectural-After editing

NOTES:

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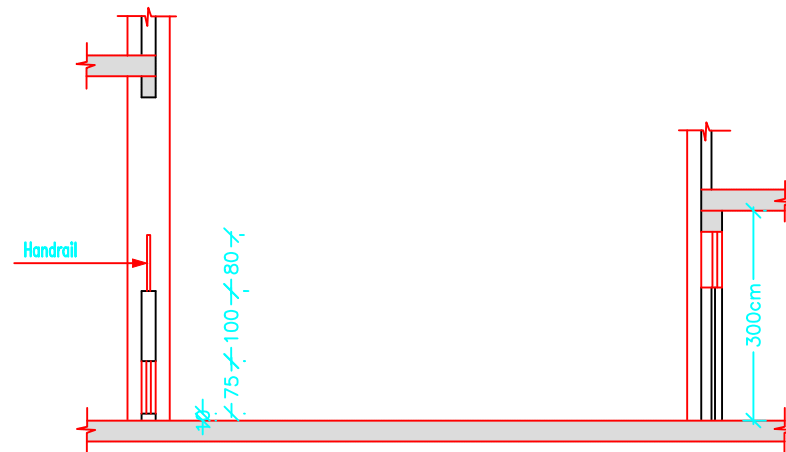
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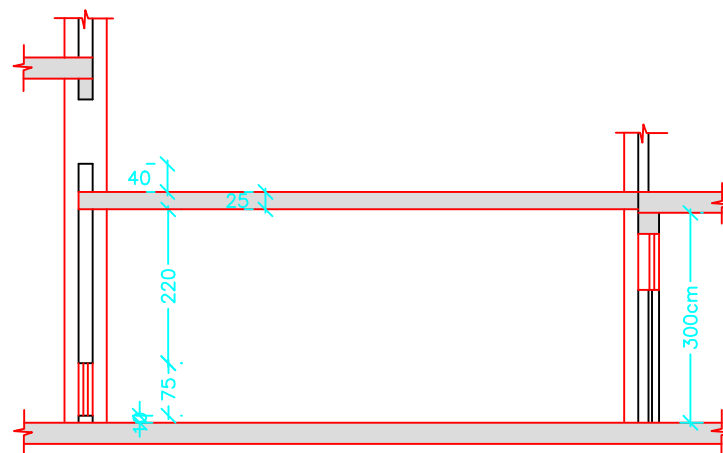
University Name
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Drawing name
TERRACE

Symbol	Drawing No.	Rev. No.
RES	A 03	RI



Section (A-A)
befor editing



Section (A-A)
After editing

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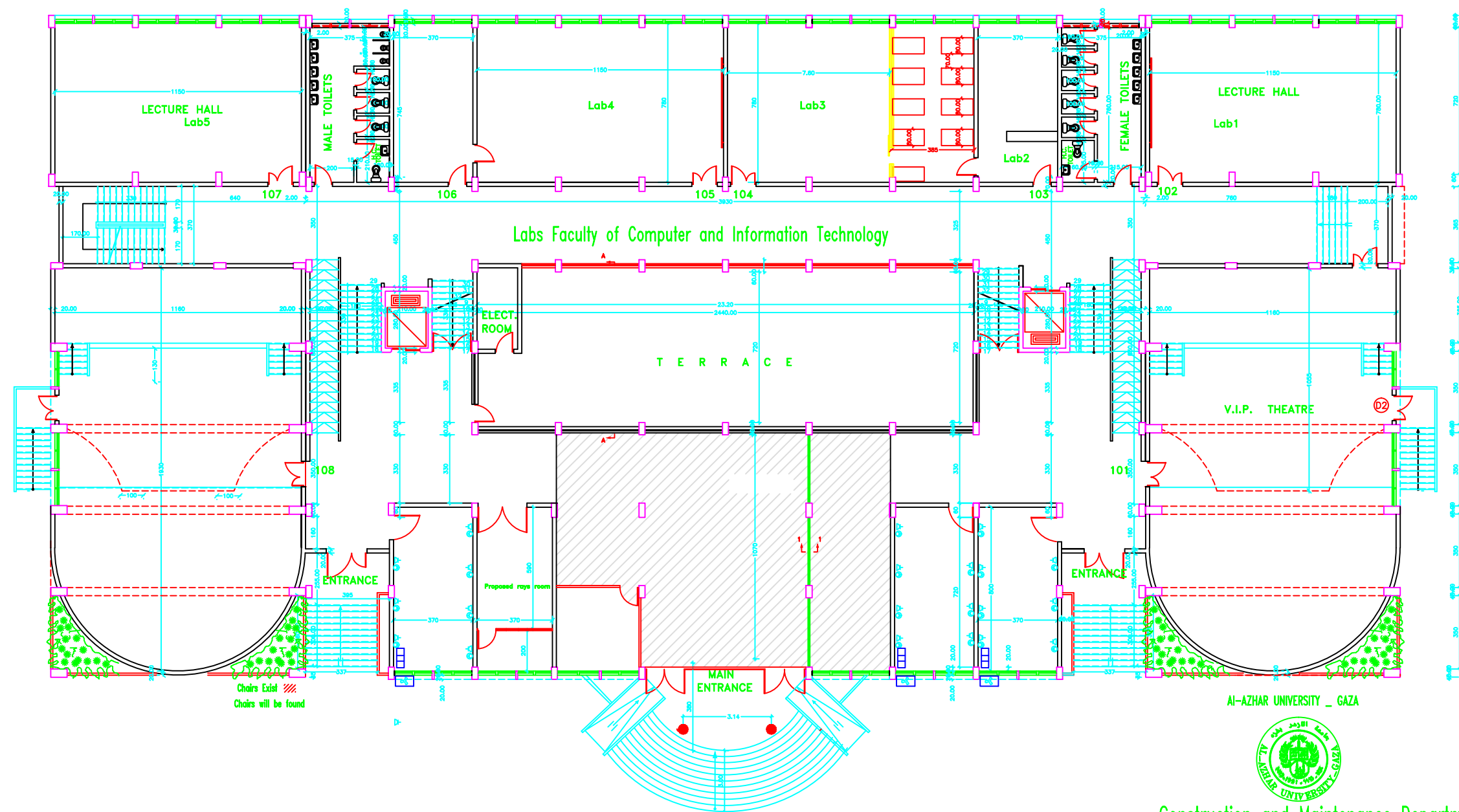
University Name

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Drawing name

Section A-A

Symbol	Drawing No.	Rev. No.
RES	A 04	R1



Construction and Maintenance Departmen
Central building for Scientific Colleges
Ground Floor – Computer Department
Central Building (A1)

NOTES:

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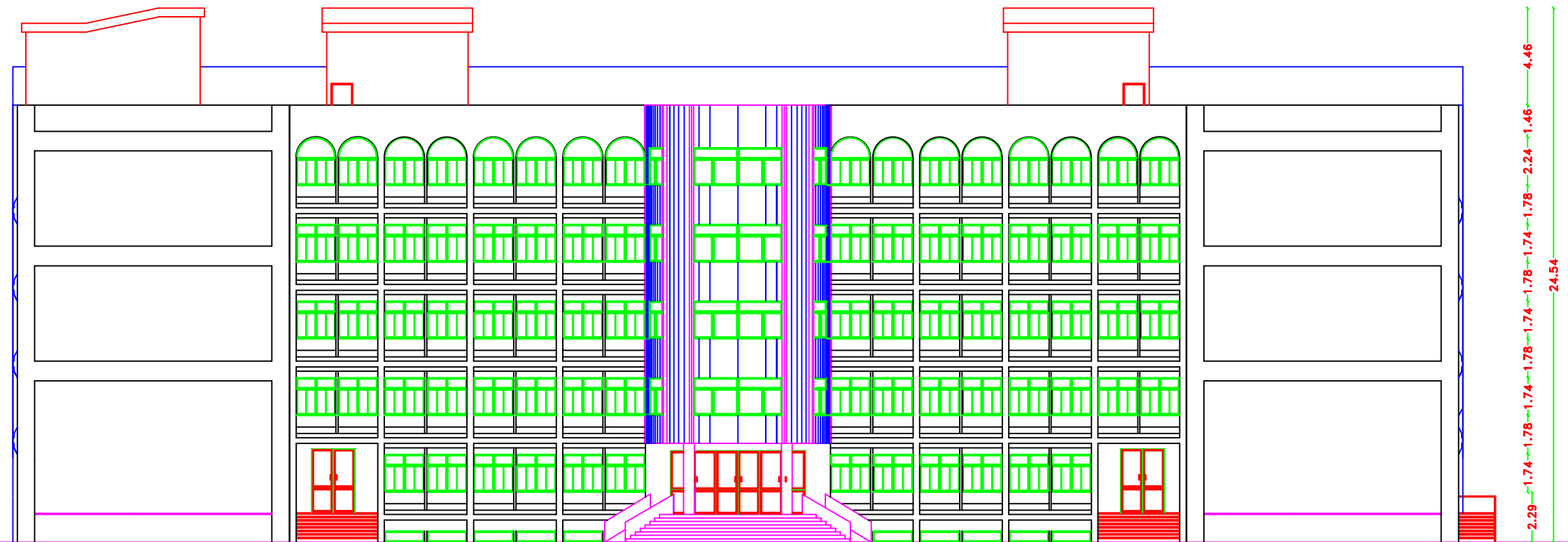
University Name

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Drawing name

Central Building (A1)

Symbol	Drawing No.	Rev. No.
RES	A 05	R1



ELEVATION NO. (1)

Central Building (A1)

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Drawing name

ELEVATION NO. 1

Symbol	Drawing No.	Rev. No.
RES	A 06	R1



ELEVATION NO. (2)

Central Building (A1)

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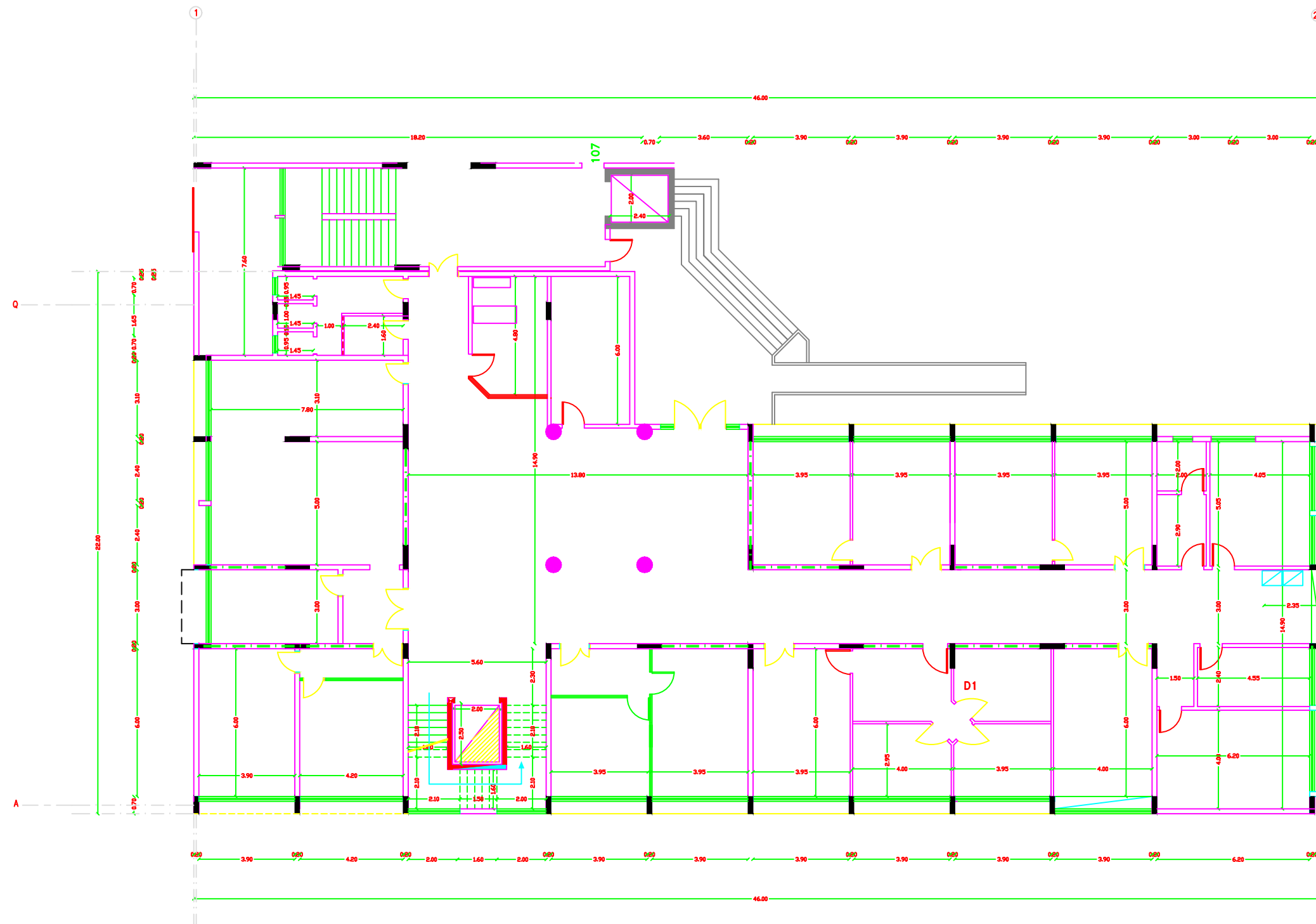
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Drawing name
ELEVATION NO. 2

Symbol	Drawing No.	Rev. No.
RES	A 07	R1



Scientific Colleges Building Ground Floor

NOTES:

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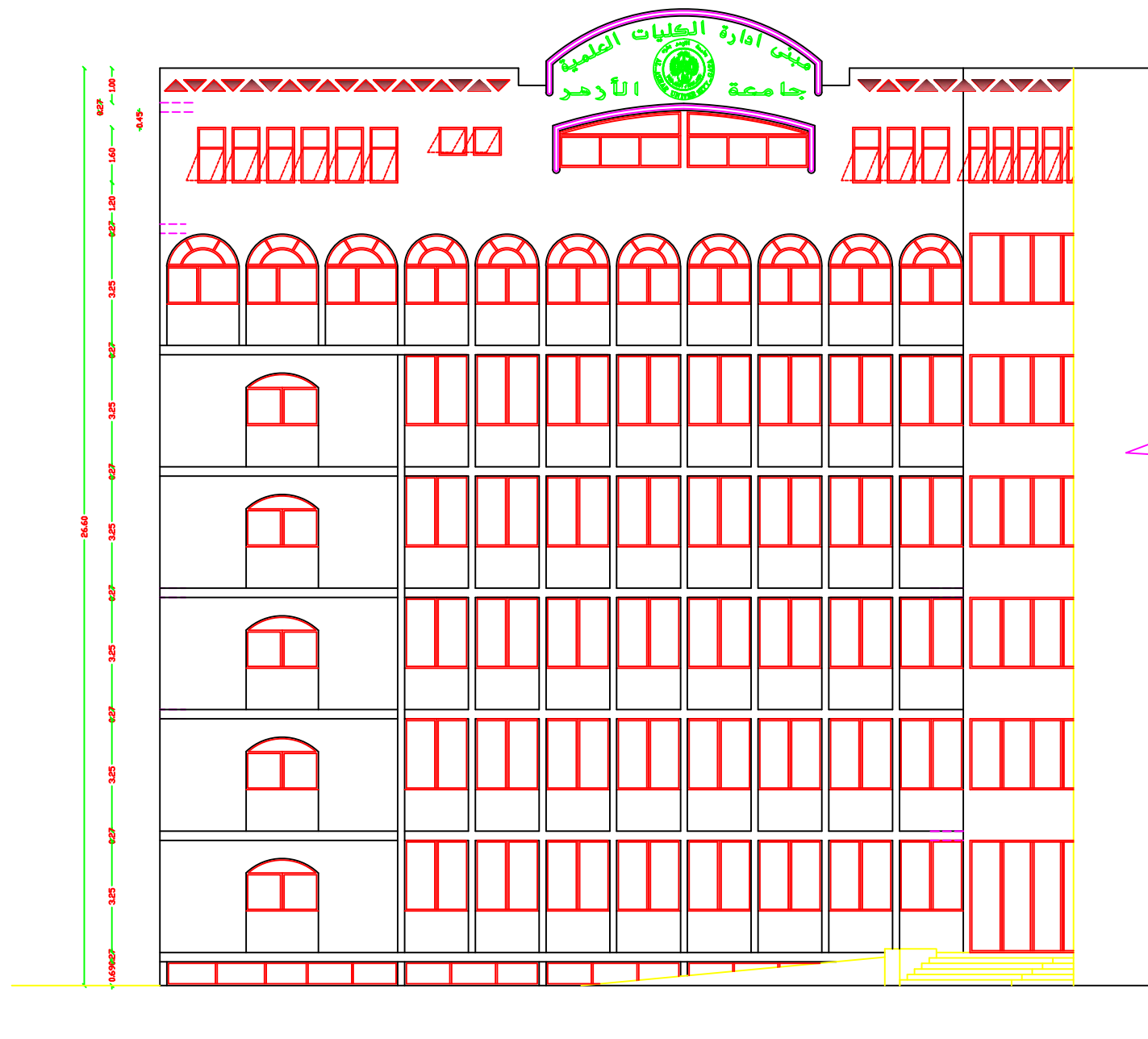
University Name

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Drawing name

Scientific Colleges Building - Ground Floor

Symbol	Drawing No.	Rev. No.
RES	A 08	R1



Scientific Colleges Building
Northern Elevation

NOTES:

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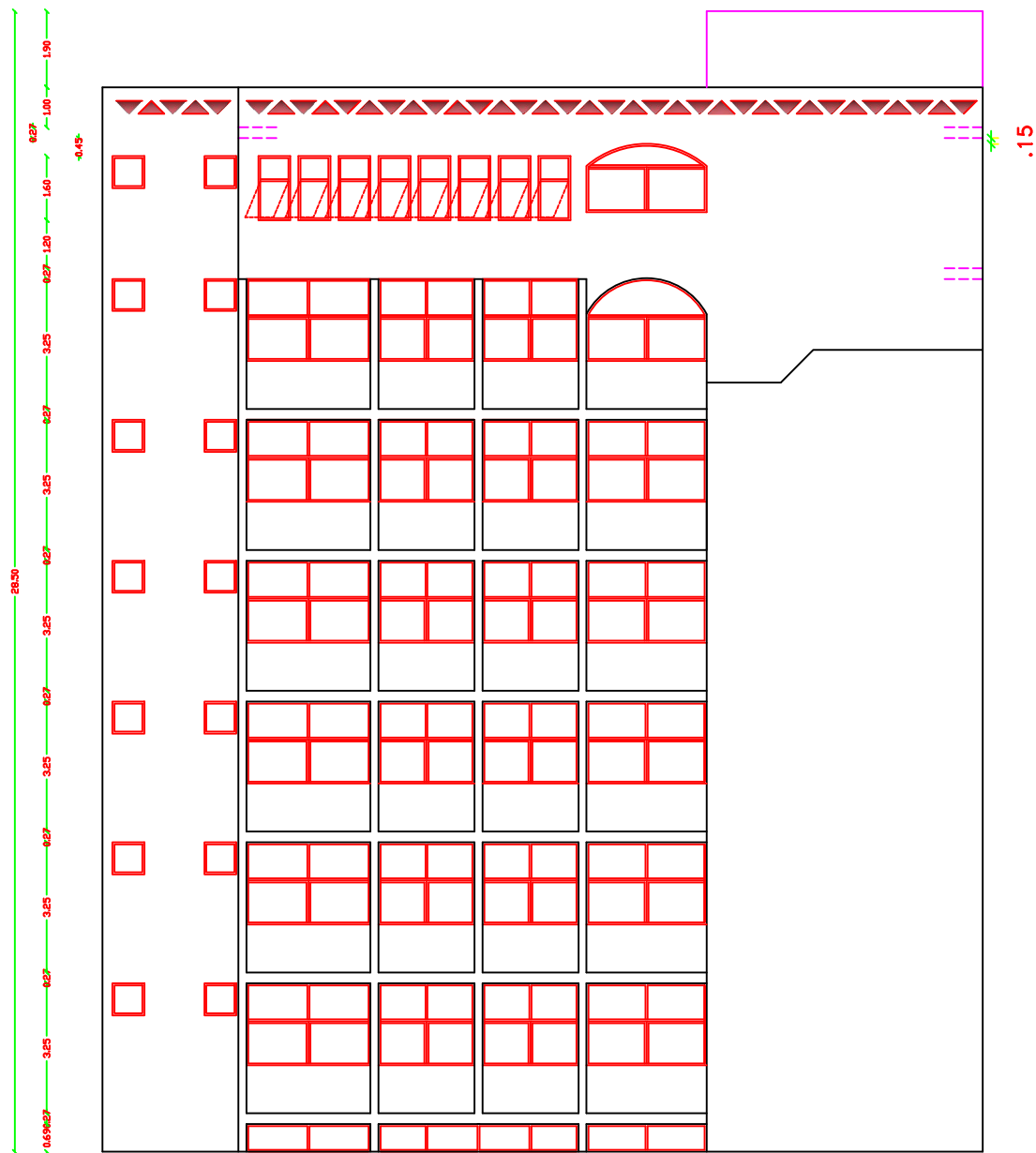
University Name

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Drawing name

Northern Elevation

Symbol	Drawing No.	Rev. No.
RES	A 10	R1



Scientific Colleges Building
Western Elevation

NOTES:

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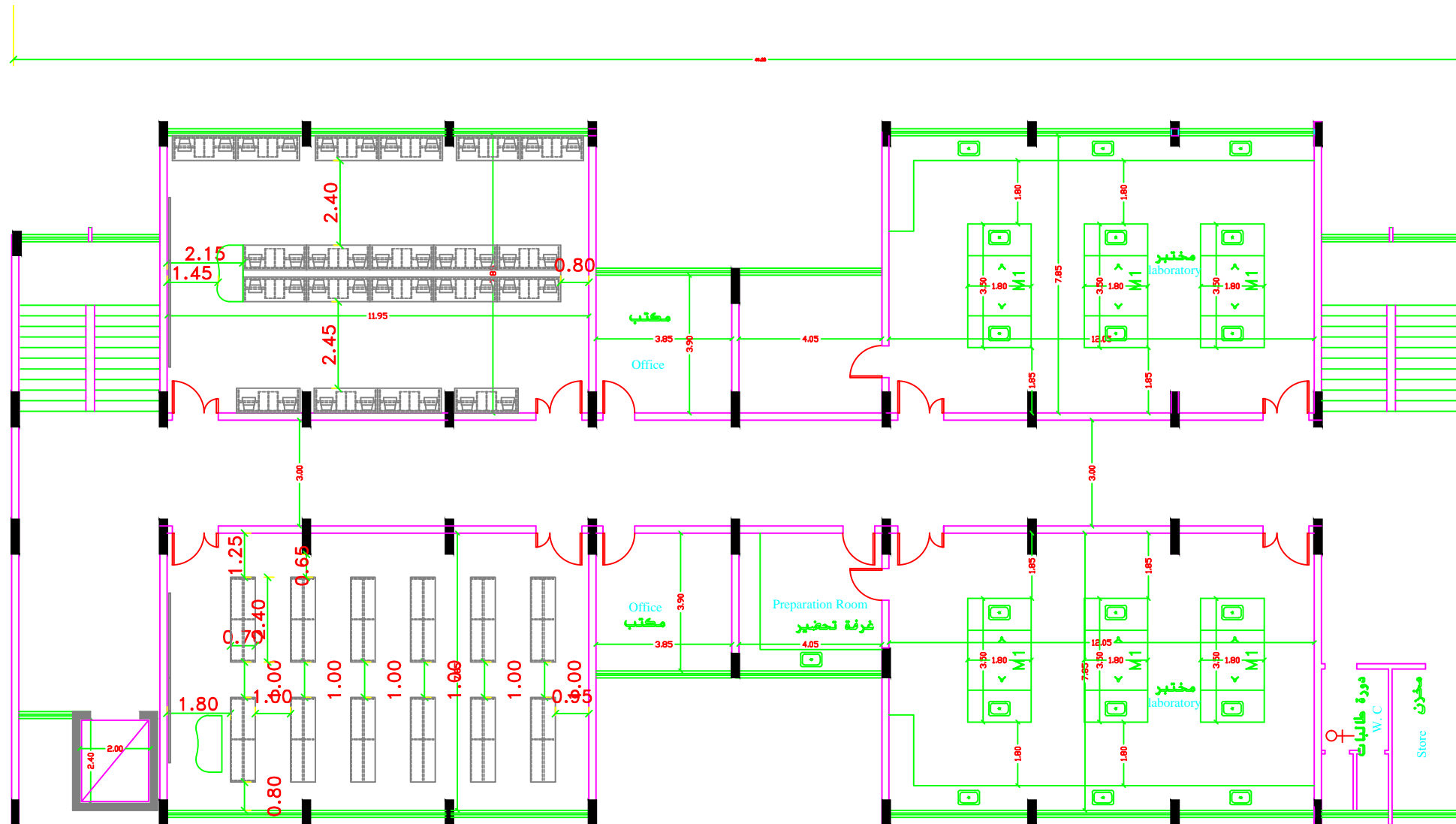
University Name

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Drawing name

Western Elevation

Symbol	Drawing No.	Rev. No.
RES	A 12	R1



The new laboratory building A3
Sixth Floor

NOTES:

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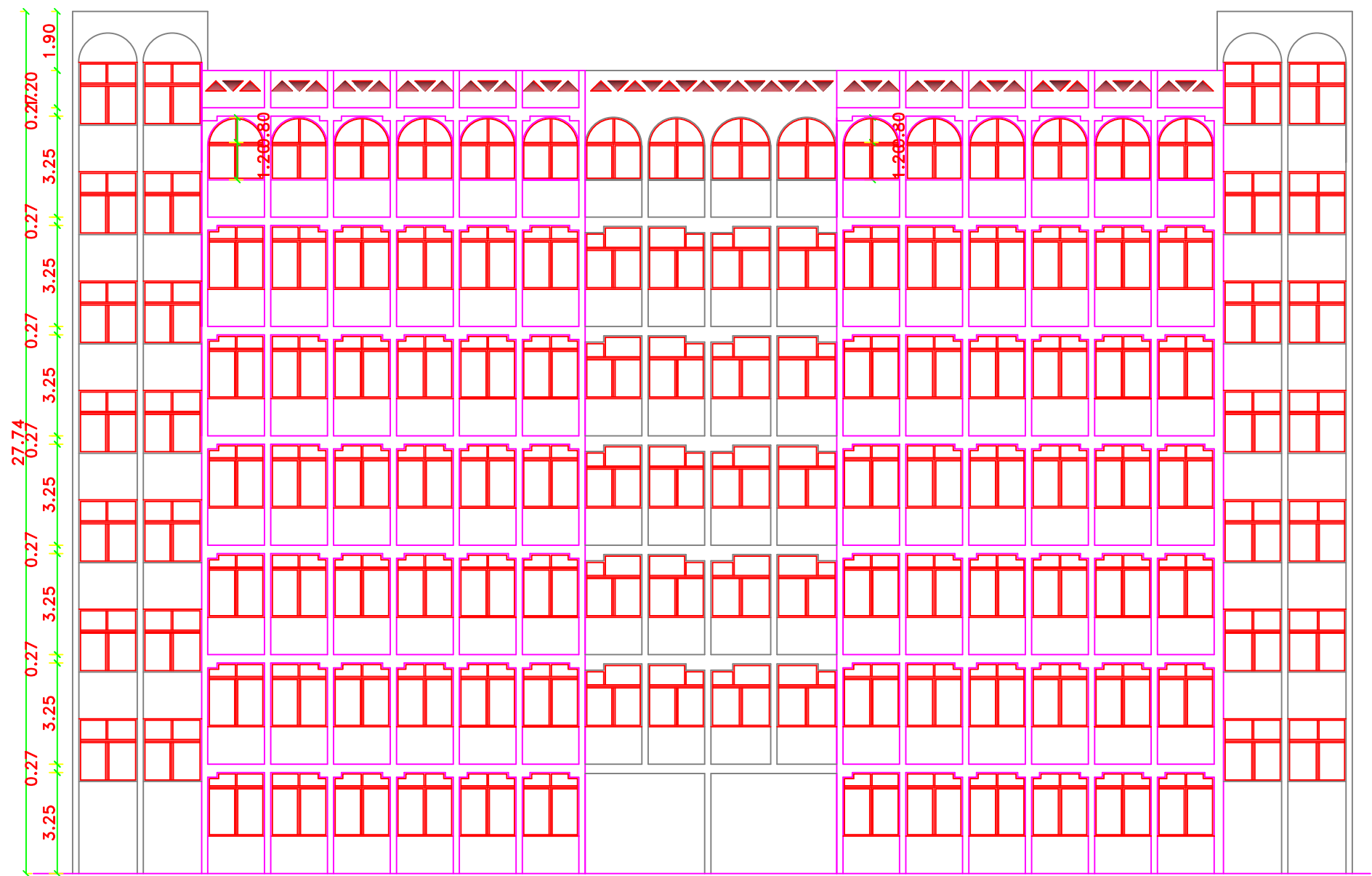
University Name

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Drawing name

The new Laboratory building A3 sixth Floor

Symbol	Drawing No.	Rev. No.
RES	A 13	R1




The new laboratory building A3
Western Elevation

NOTES:

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Drawing name
The new Laboratory building A3 Western Elevation

Symbol	Drawing No.	Rev. No.
RES	A 14	R1



The new laboratory building A3
Eastern Elevation

NOTES:

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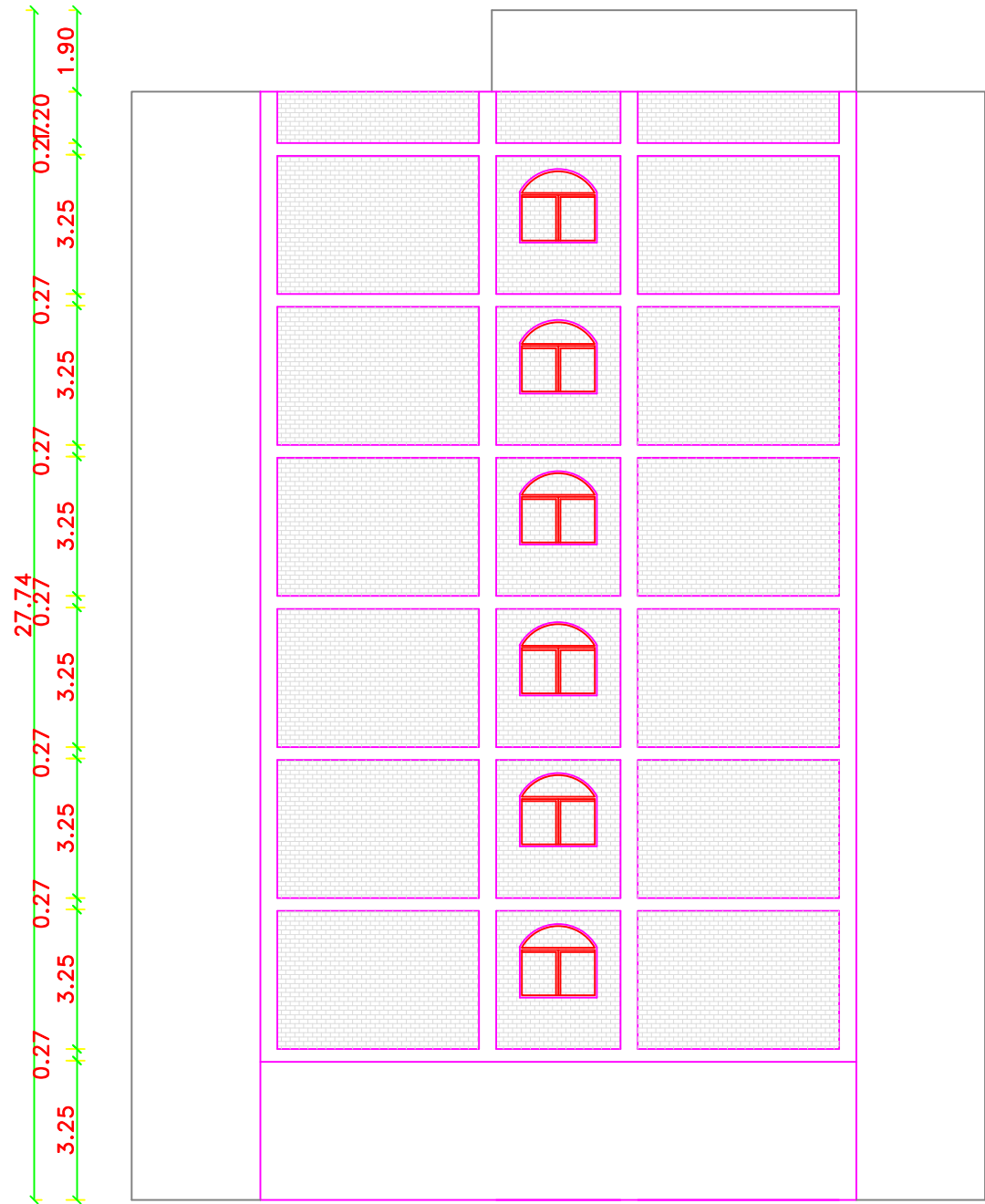
University Name

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Drawing name

The new Laboratory building A3 Eastern Elevation

Symbol	Drawing No.	Rev. No.
RES	A 15	R1



The new laboratory building A3
Northern Elevation

NOTES:

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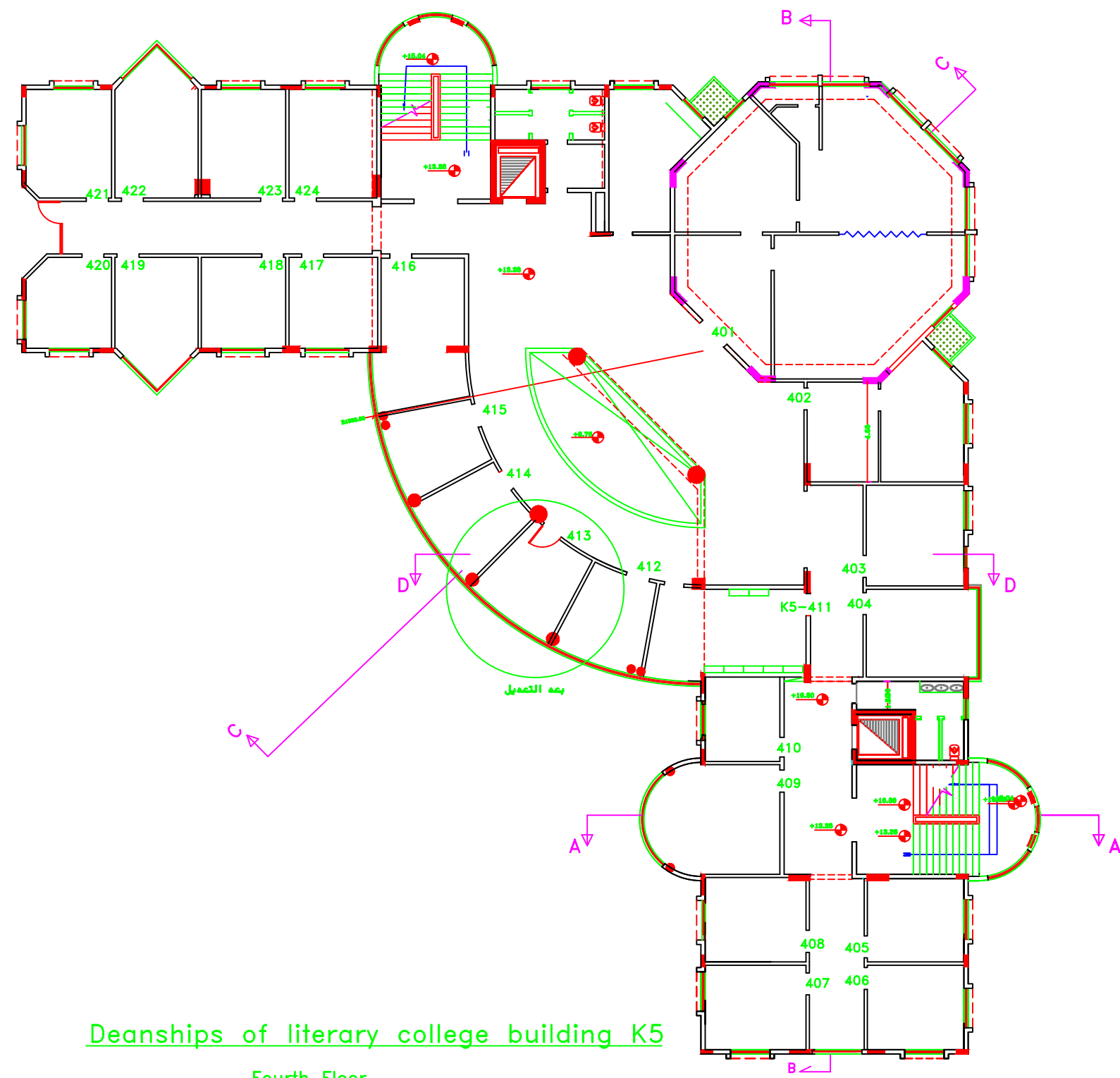
University Name

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Drawing name

The new Laboratory building A3 Northern Elevation

Symbol	Drawing No.	Rev. No.
RES	A 16	R1



Deanships of literary college building K5
Fourth Floor

NOTES:

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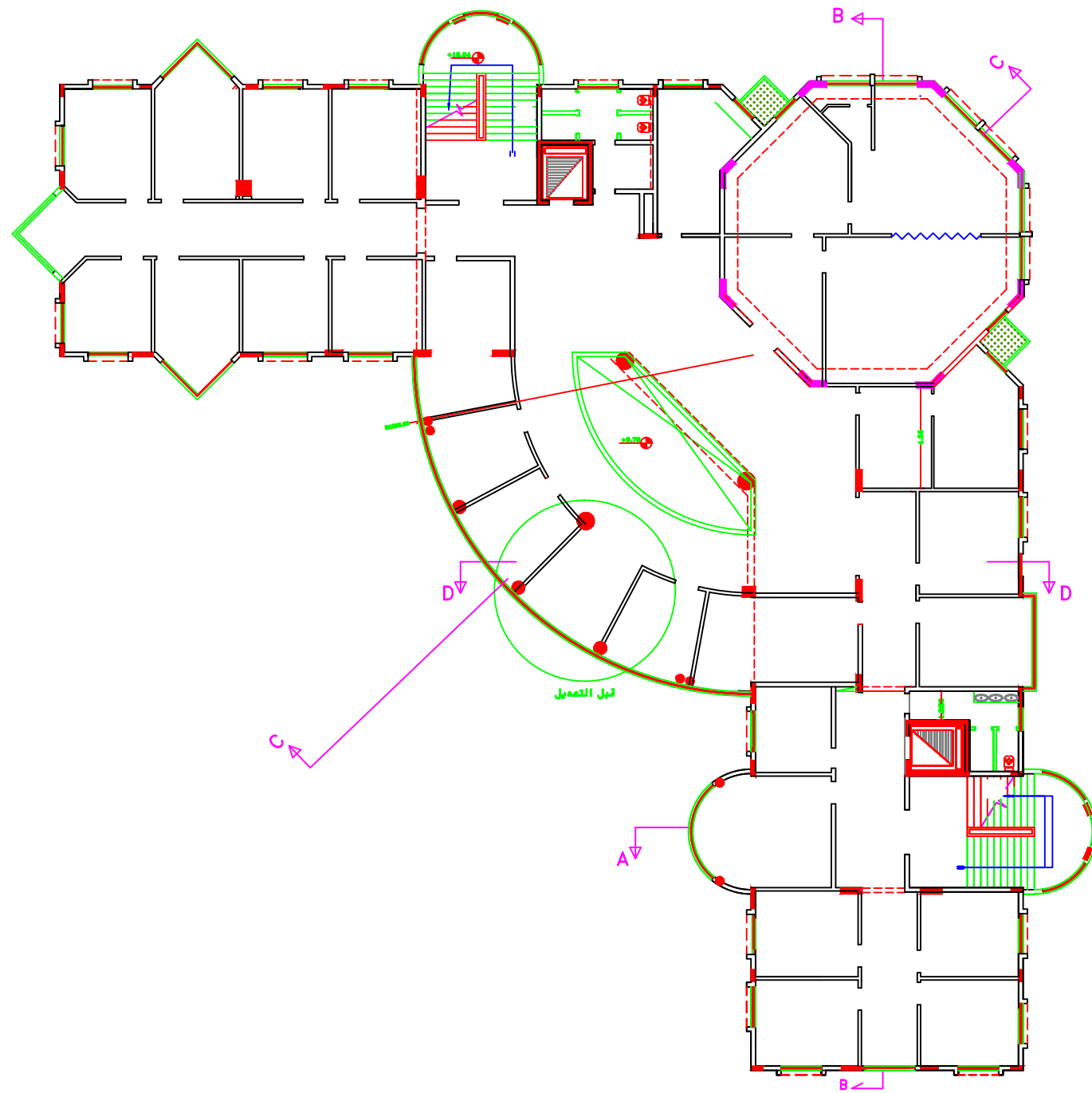
University Name

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Drawing name

Building K 5

Symbol	Drawing No.	Rev. No.
RES	A 17	R1



Deanships of literary college building K5
Fourth Floor

NOTES:

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Drawing name
Building K 5

Symbol	Drawing No.	Rev. No.
RES	A 18	R1

El Shaikh Awad Hall

33.80

15.60

- NOTES:
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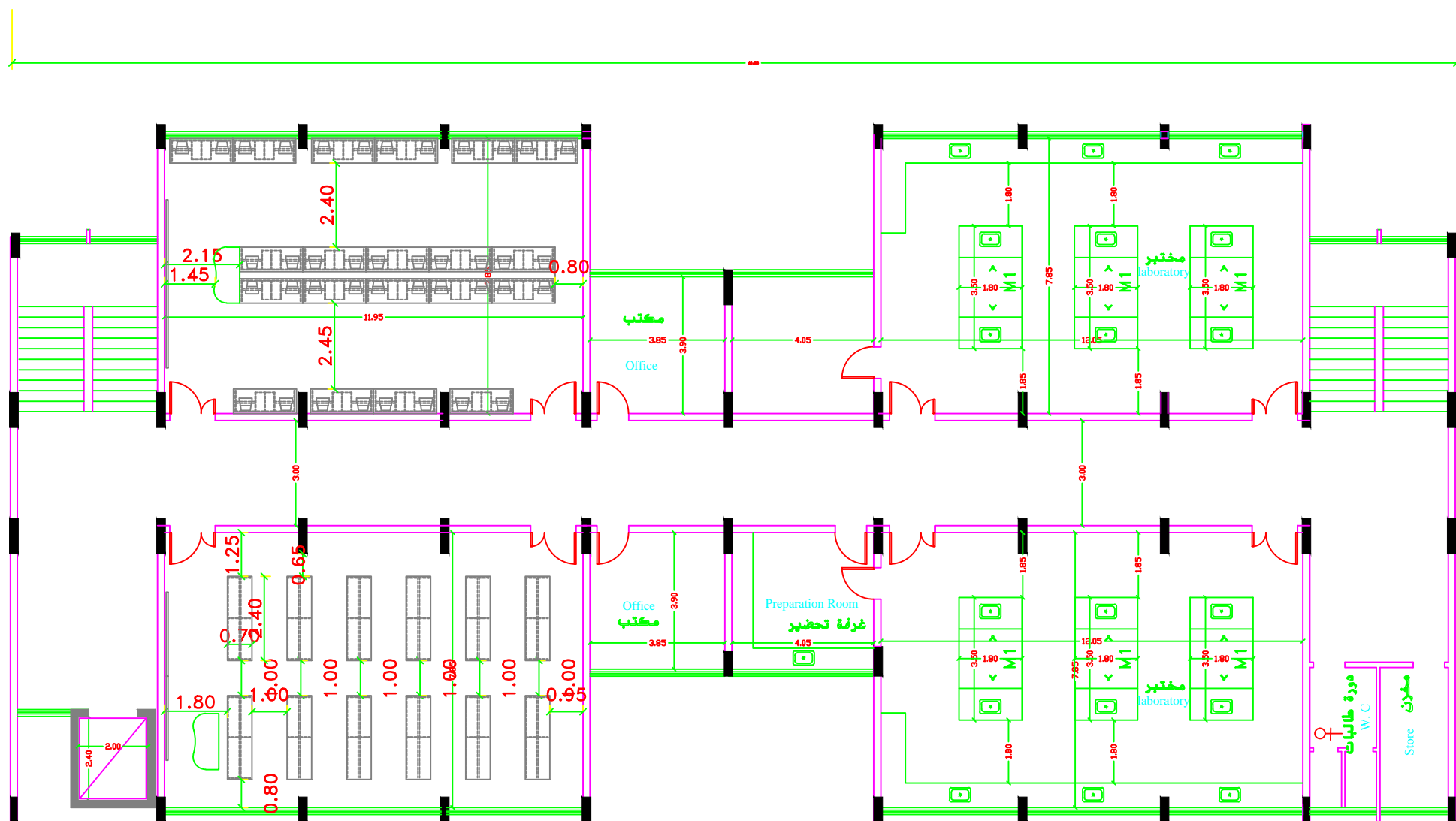
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University Name
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Drawing name
Al Shaikh Awad Hall

Symbol	Drawing No.	Rev. No.
RES	A 20	R1



The new laboratory building A3
Sixth Floor

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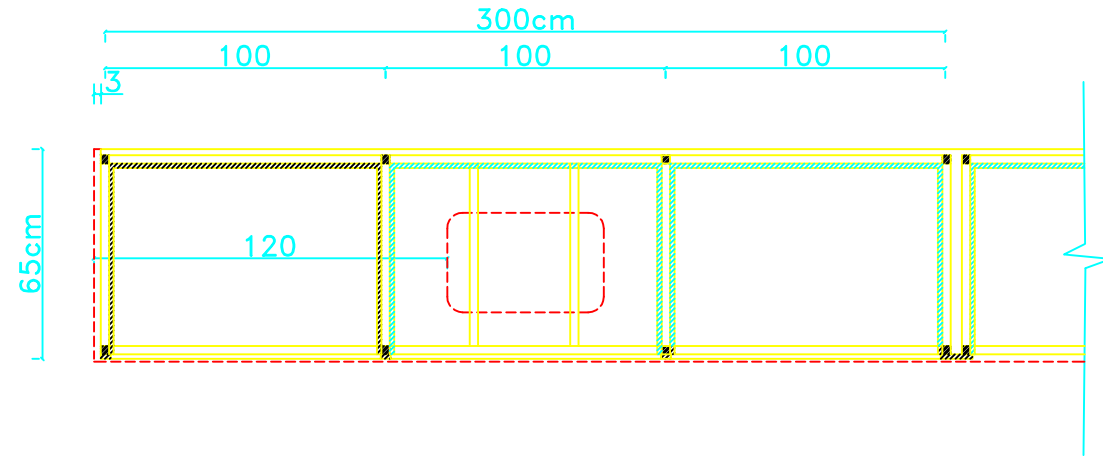
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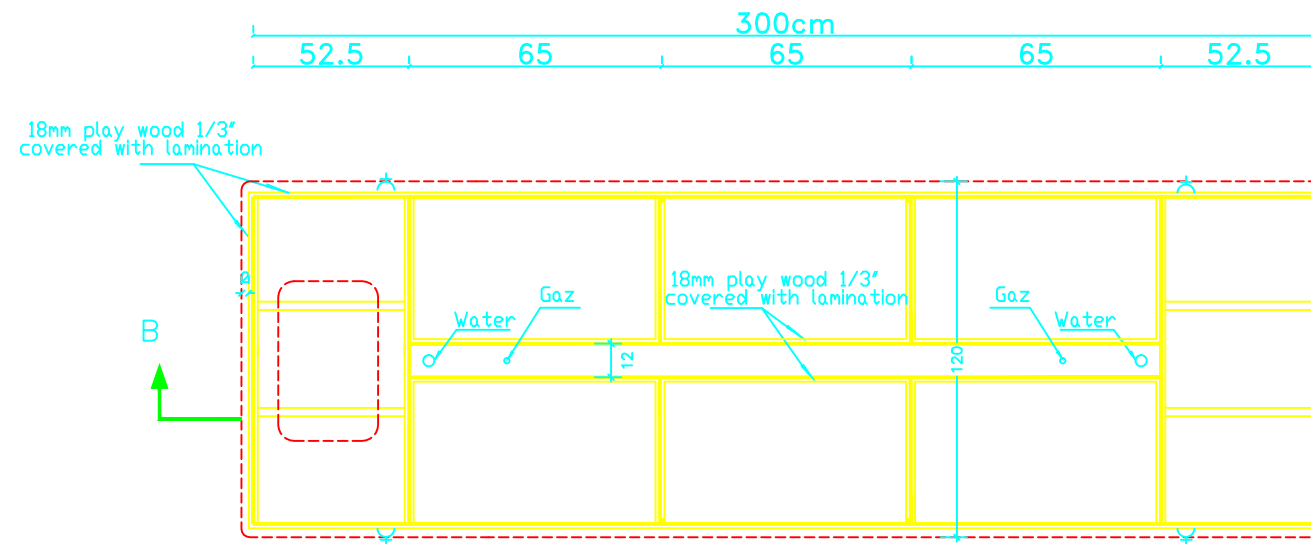
Drawing name

The new laboratory building A3 sixth Floor

Symbol	Drawing No.	Rev. No.
RES	A 21	R1



مسقط افقي للبنش على الحائط
SCALE 1:20
horizontal projection for bench on wall



مسقط افقي للبنش بالوسط
horizontal projection for bench on middle

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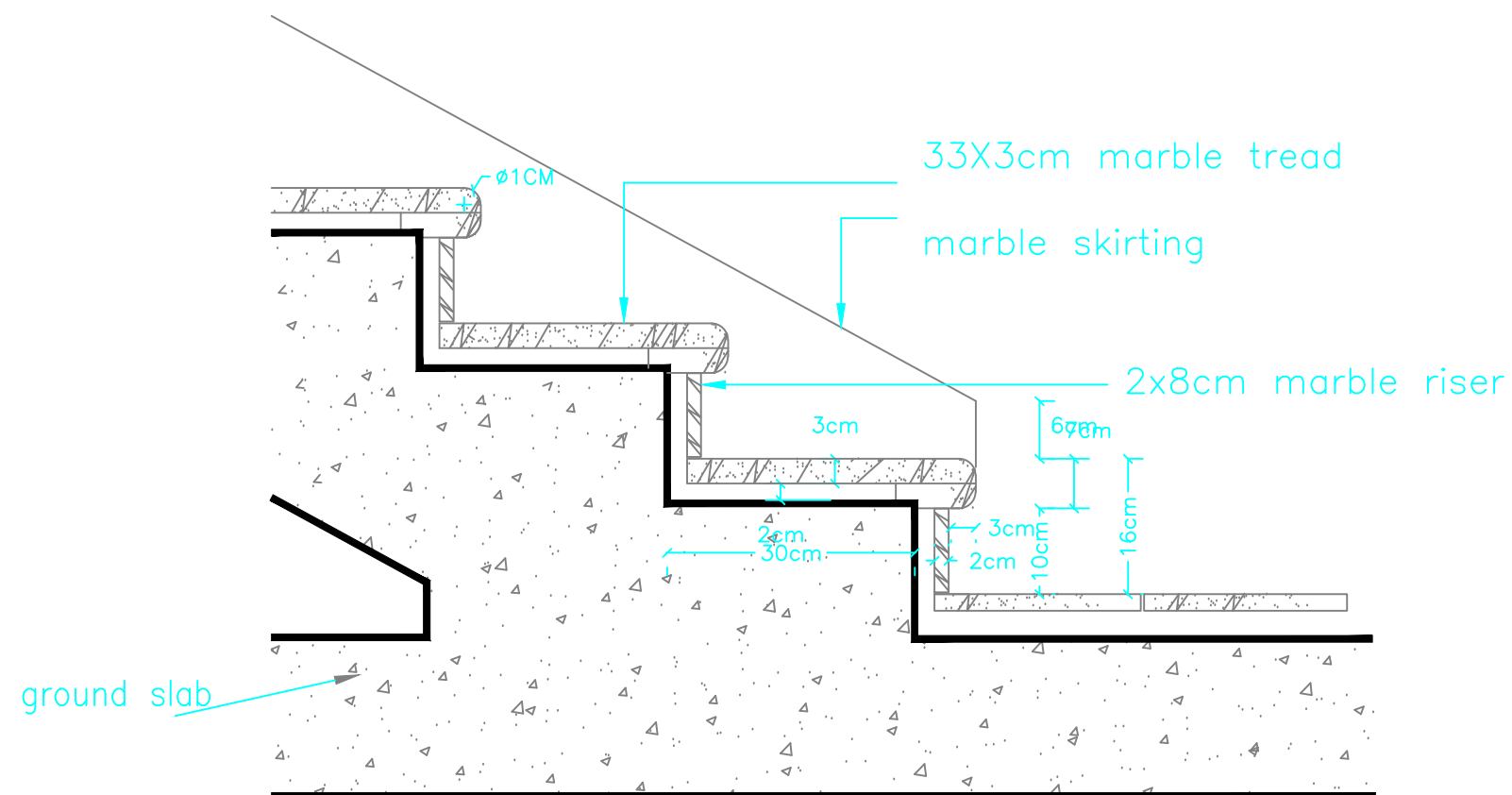
University Name

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Drawing name

Horizontal Projections

Symbol	Drawing No.	Rev. No.
RES	A 22	R1



Detail pratlo stairs

تفصيلة درج برلاتو

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Project Name

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University Name

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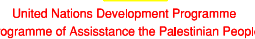
Drawing name

Detail pratlo stairs

Symbol	Drawing No.	Rev. No.
RES	A 23	R1



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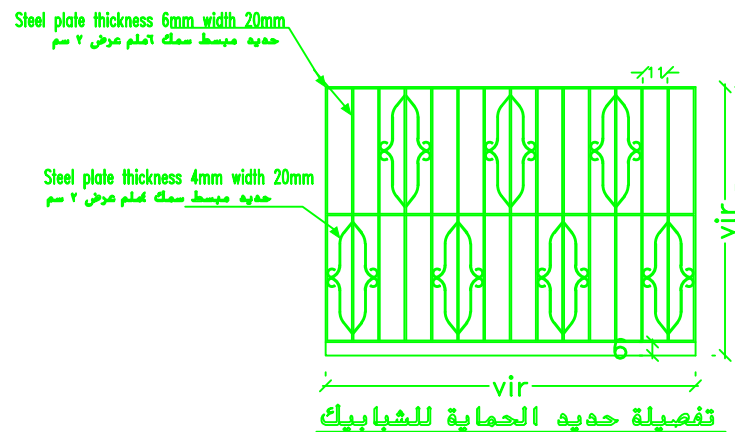


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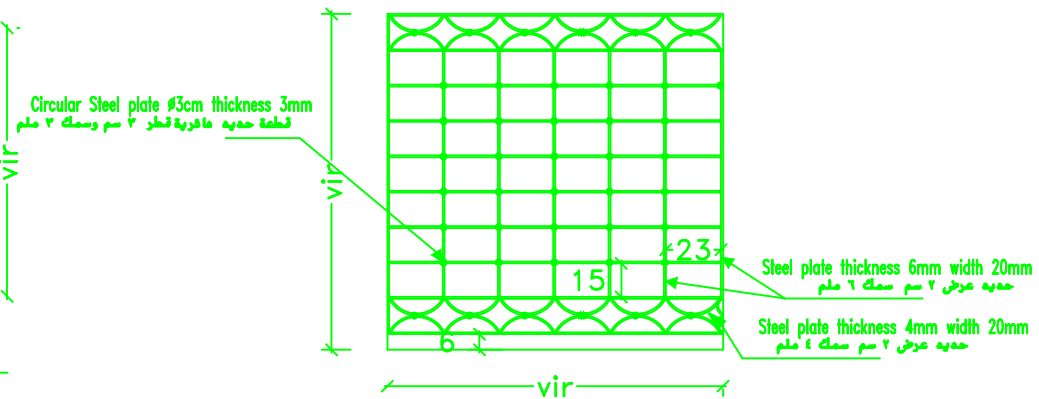
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Details

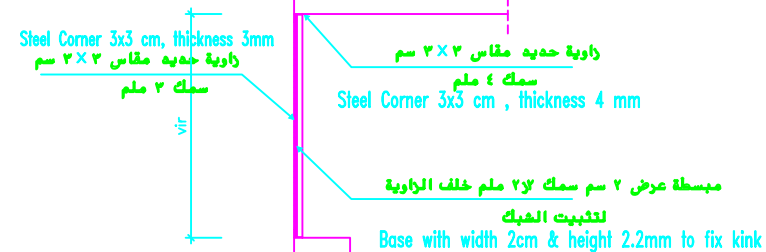
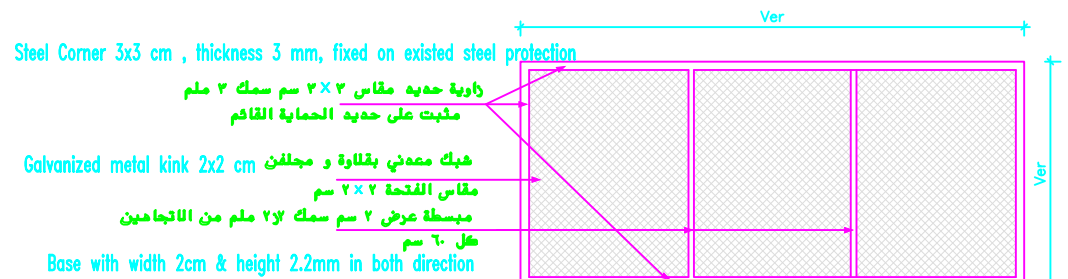
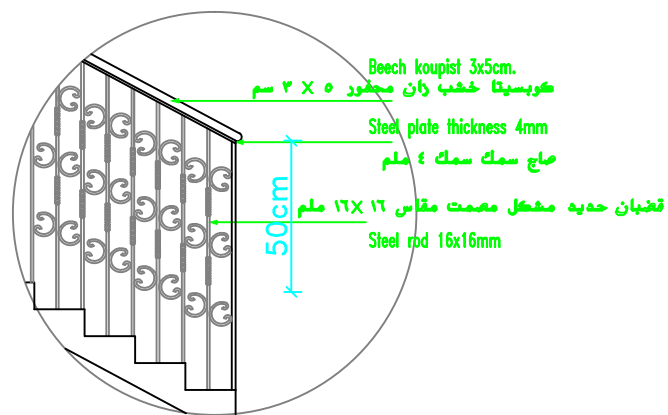
Symbol	Drawing No.	Rev. No.
RES	A 24	R1



تفصيلة حديد الحماية للشبابيك
الكلية العلمية



تفصيلة حديد الحماية للشبابيك
الكلية الادبية



Detail of Kink protection
تفصيلة شبك الحماية

NOTES:

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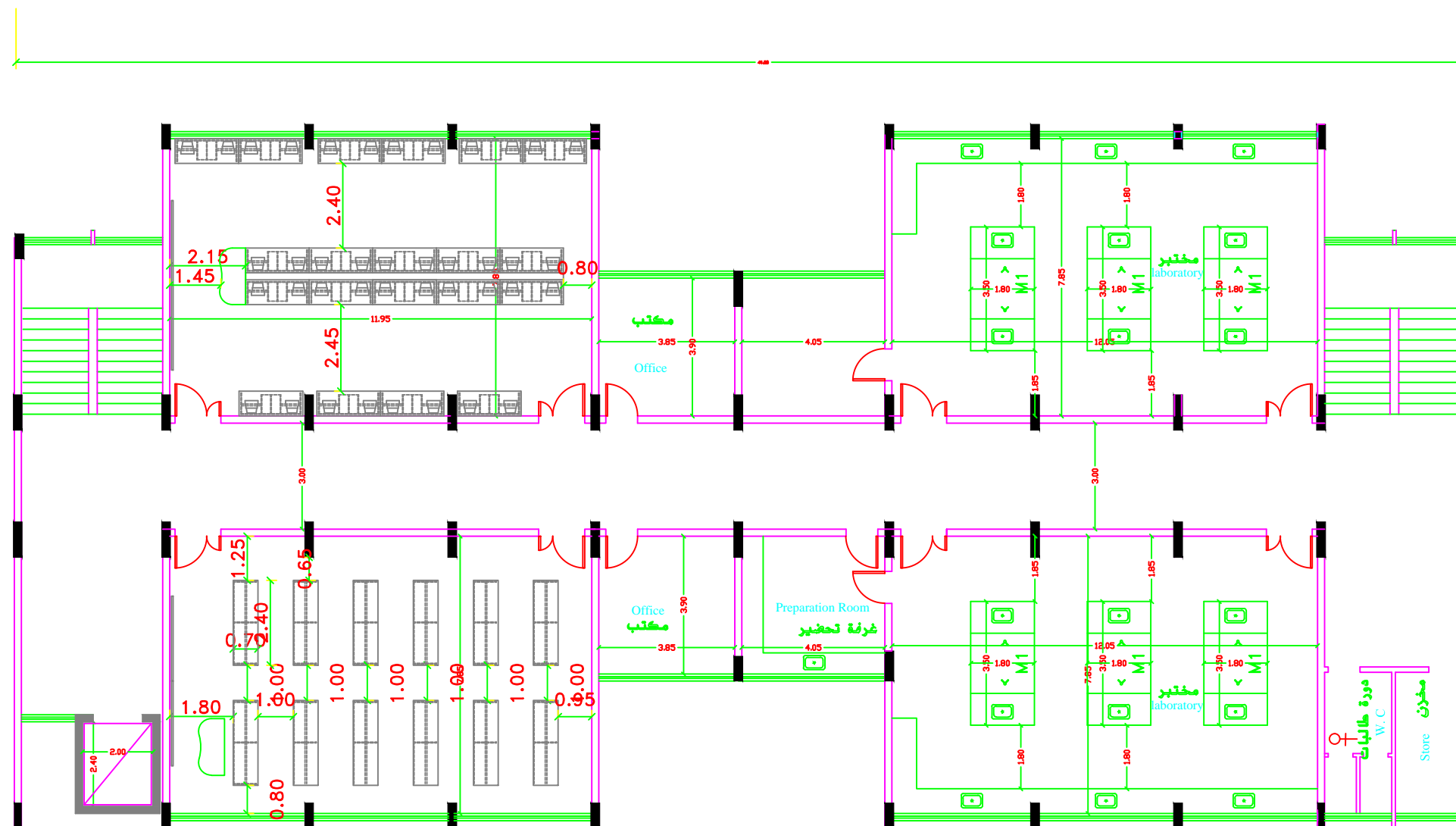
University Name

AL_AZHAR UNIVERSITY_GAZA

Drawing name

Metal Details

Symbol	Drawing No.	Rev. No.
RES	A 25	R1



The new laboratory building A3
Sixth Floor

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
- C1-ROUGH CONCRETE FINISH

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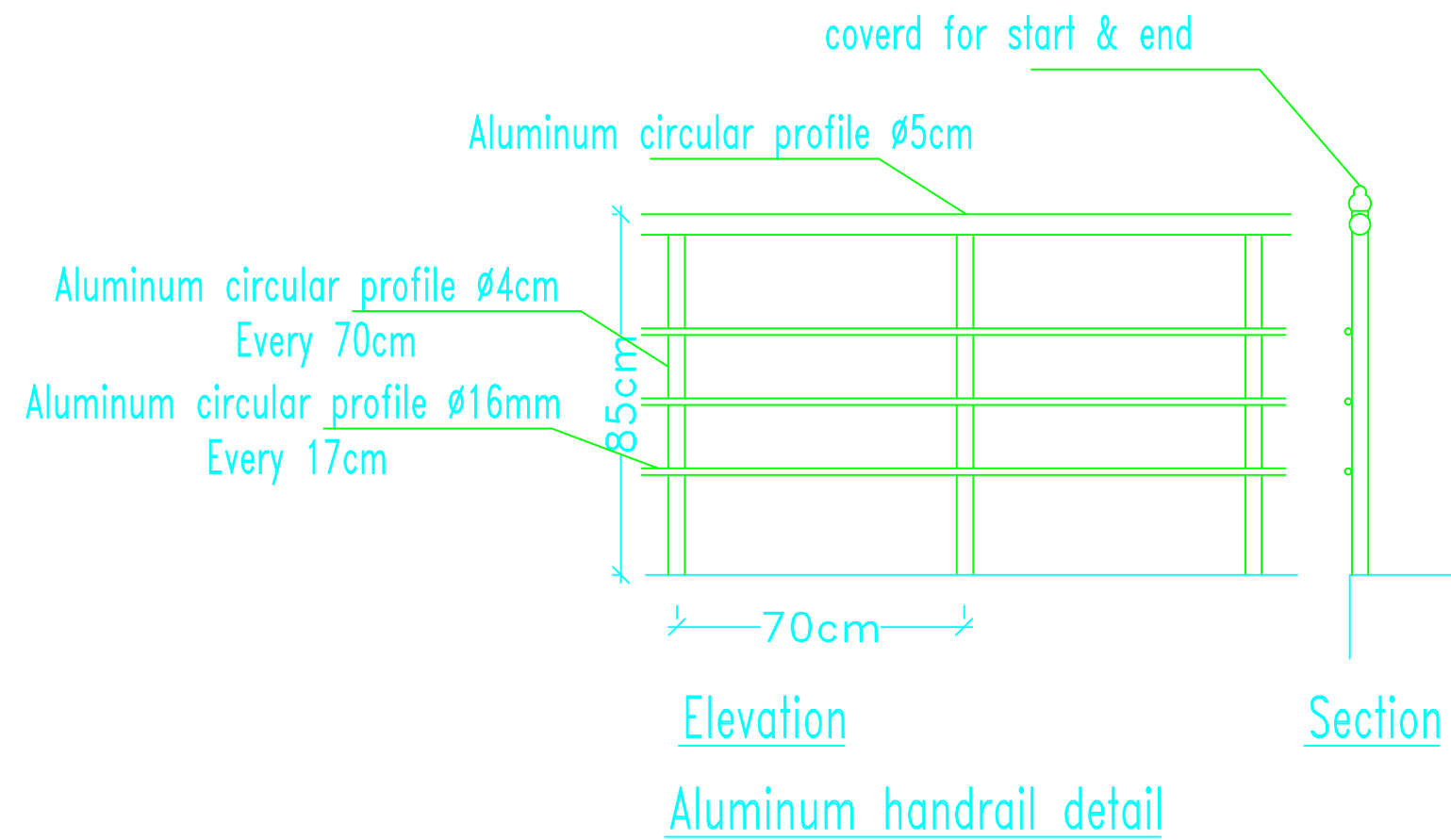
University Name

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Drawing name

The new Laboratory building A3 sixth Floor

Symbol	Drawing No.	Rev. No.
RES	A 26	R1



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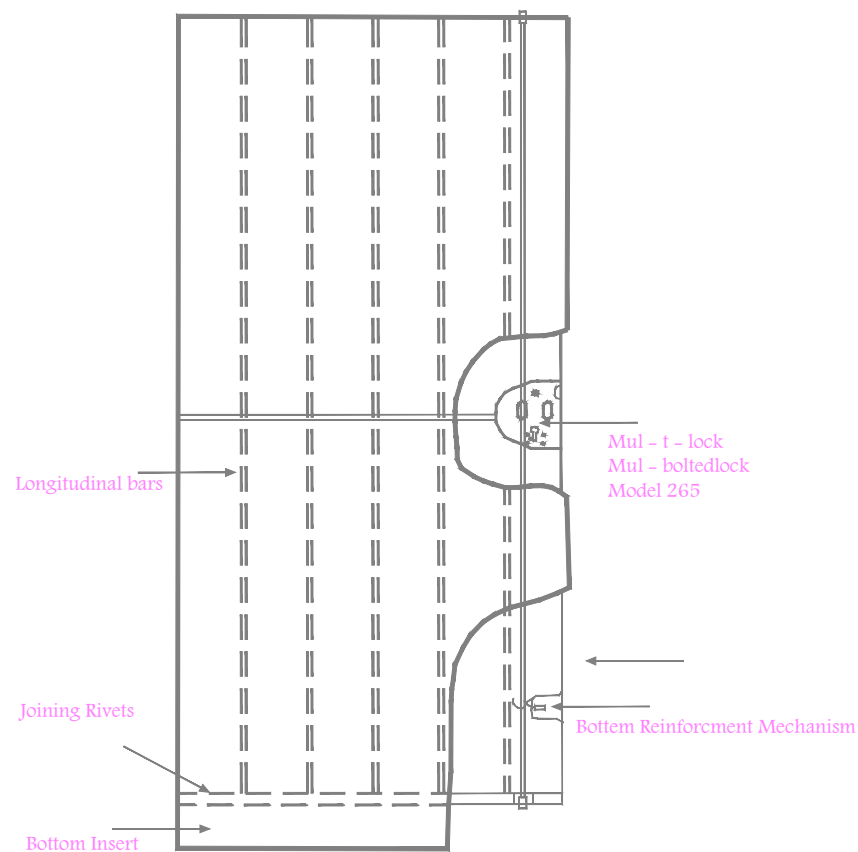
University Name

AL_AZHAR UNIVERSITY_GAZA

Drawing name

Aluminum Handrail Detail

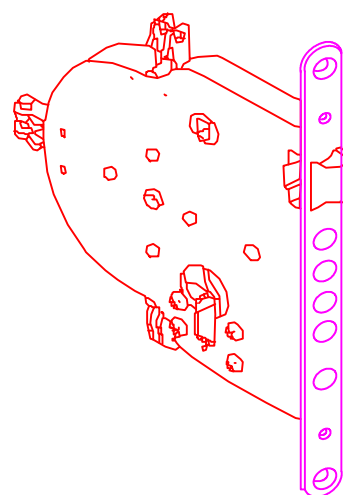
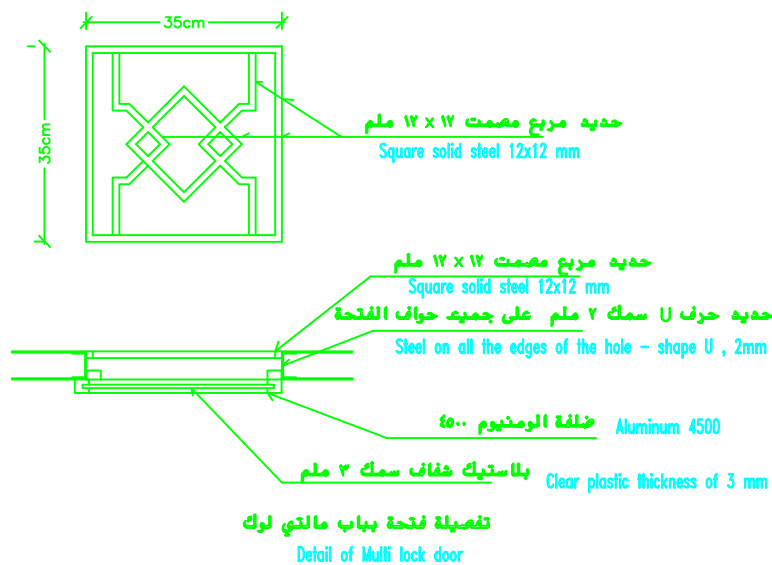
Symbol	Drawing No.	Rev. No.
RES	A 27	R1



Steel Door Malt - T - lock



Cross Section



Look Model265

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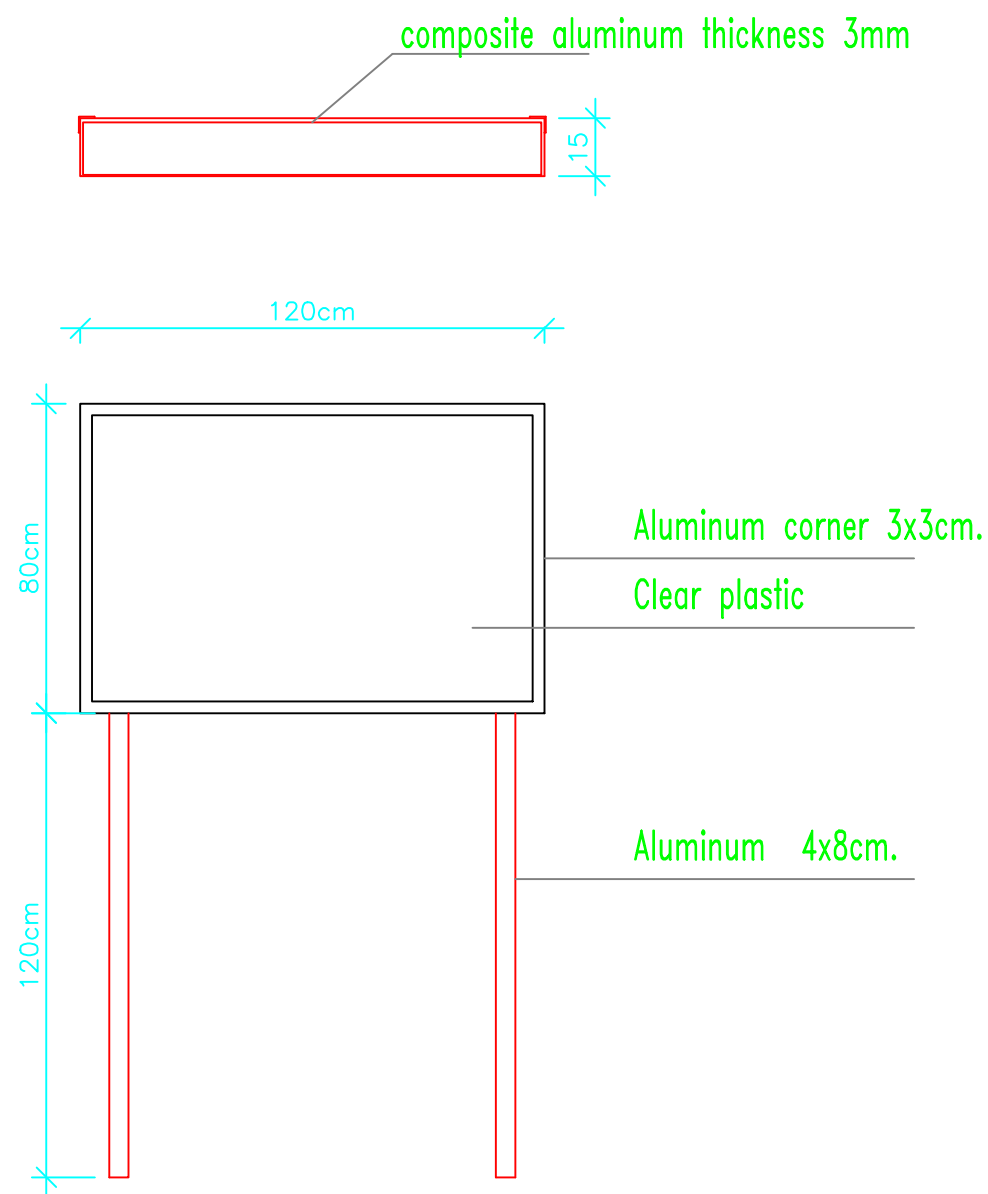
University Name

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Drawing name

Steel Door Details

Symbol	Drawing No.	Rev. No.
RES	A 28	R1



Detail Informative board

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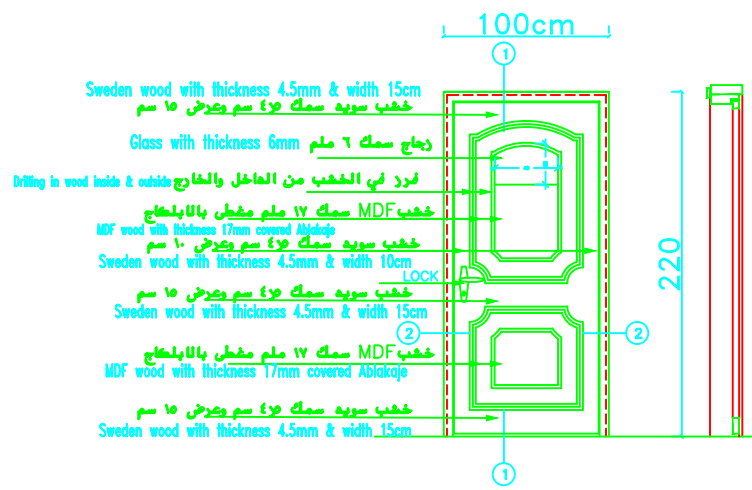
University Name

AL_AZHAR UNIVERSITY_GAZA

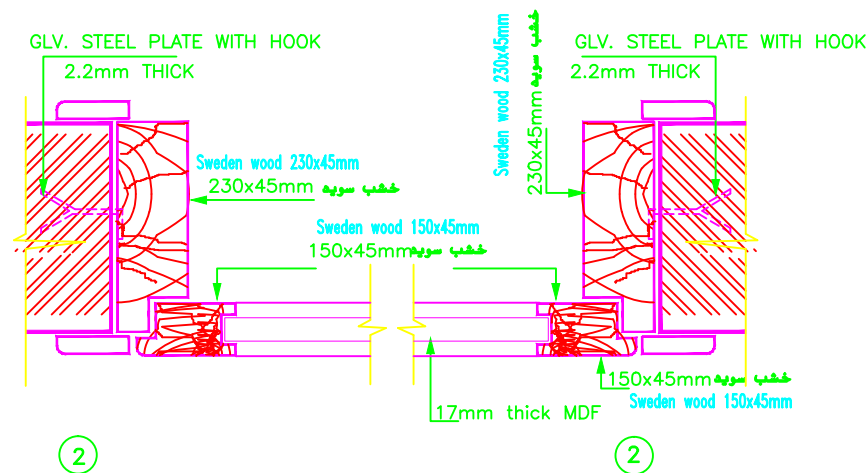
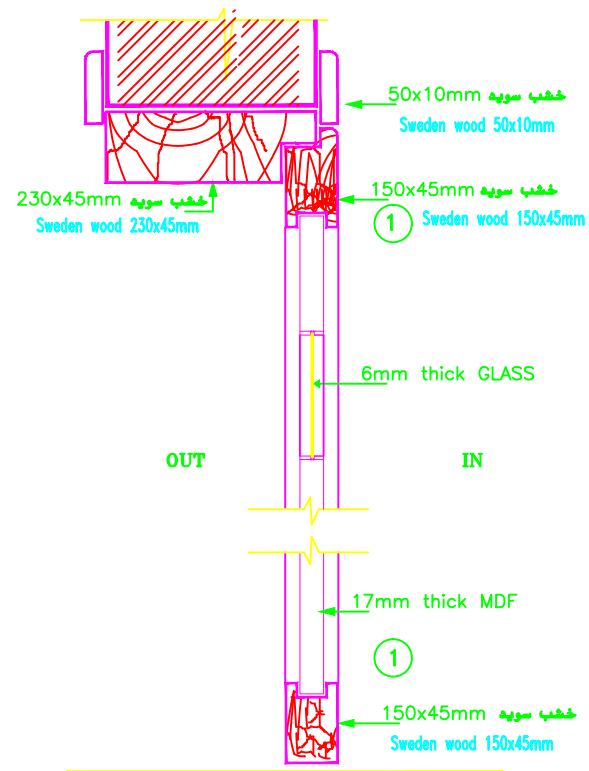
Drawing name

Detail Informative Board

Symbol	Drawing No.	Rev. No.
RES	A 29	R1



DETAIL FOR DOOR (D1)
 SCALE 1:20



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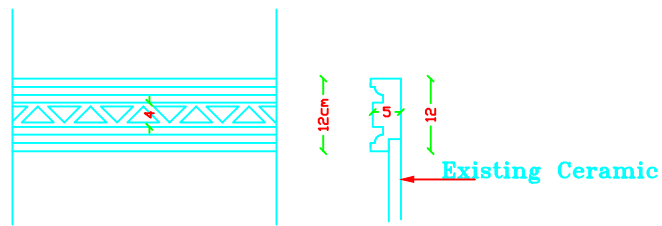
University Name

AL_AZHAR UNIVERSITY_GAZA

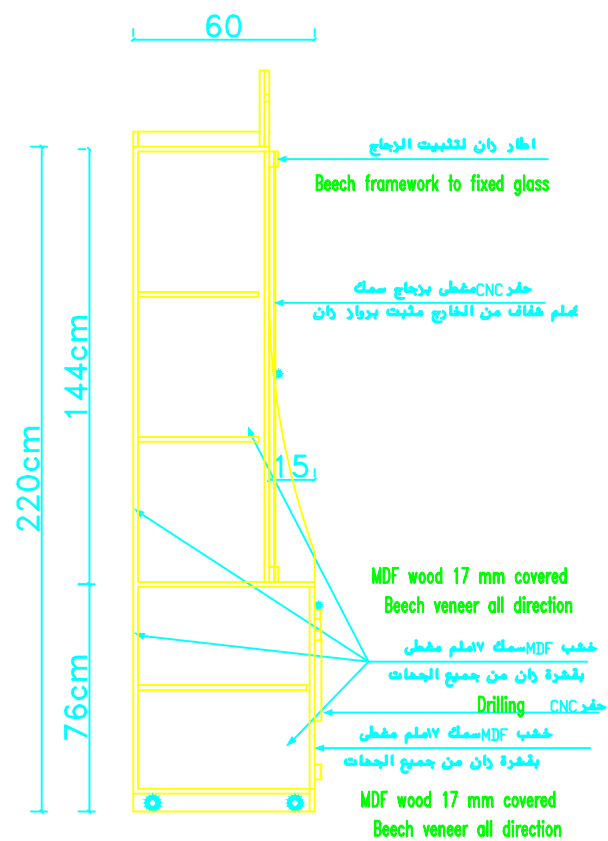
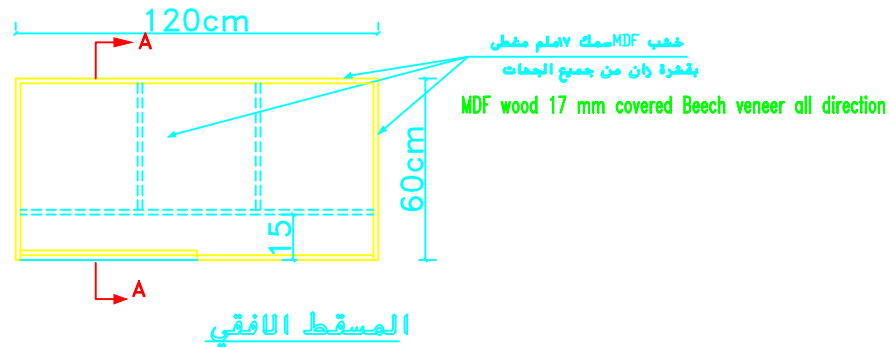
Drawing name

Detail for Door (D 1)

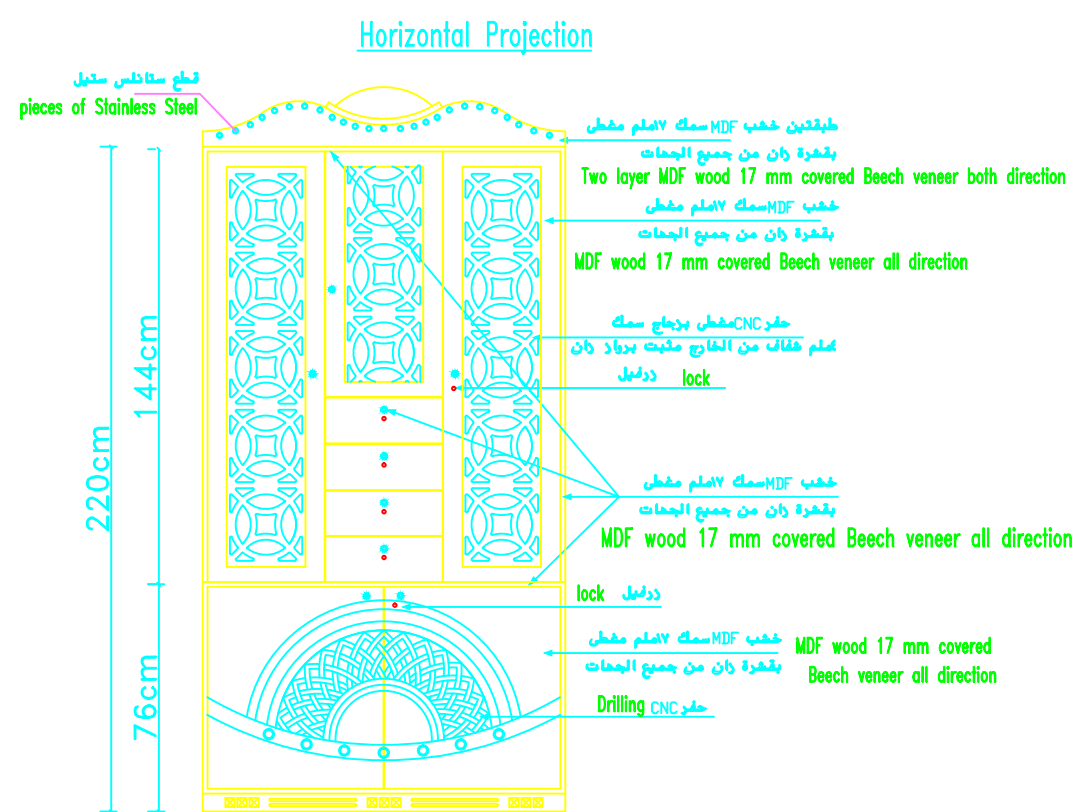
Symbol	Drawing No.	Rev. No.
RES	A 33	R1



تفصيلة برواز خشب زان على الحوائط و فوق الكراميك
Detail beech wood frame on the wall above the ceramic



section (A-A)



الواجهة الامامية Elevation 1

خزانة نموذج TM4 cupboard model.

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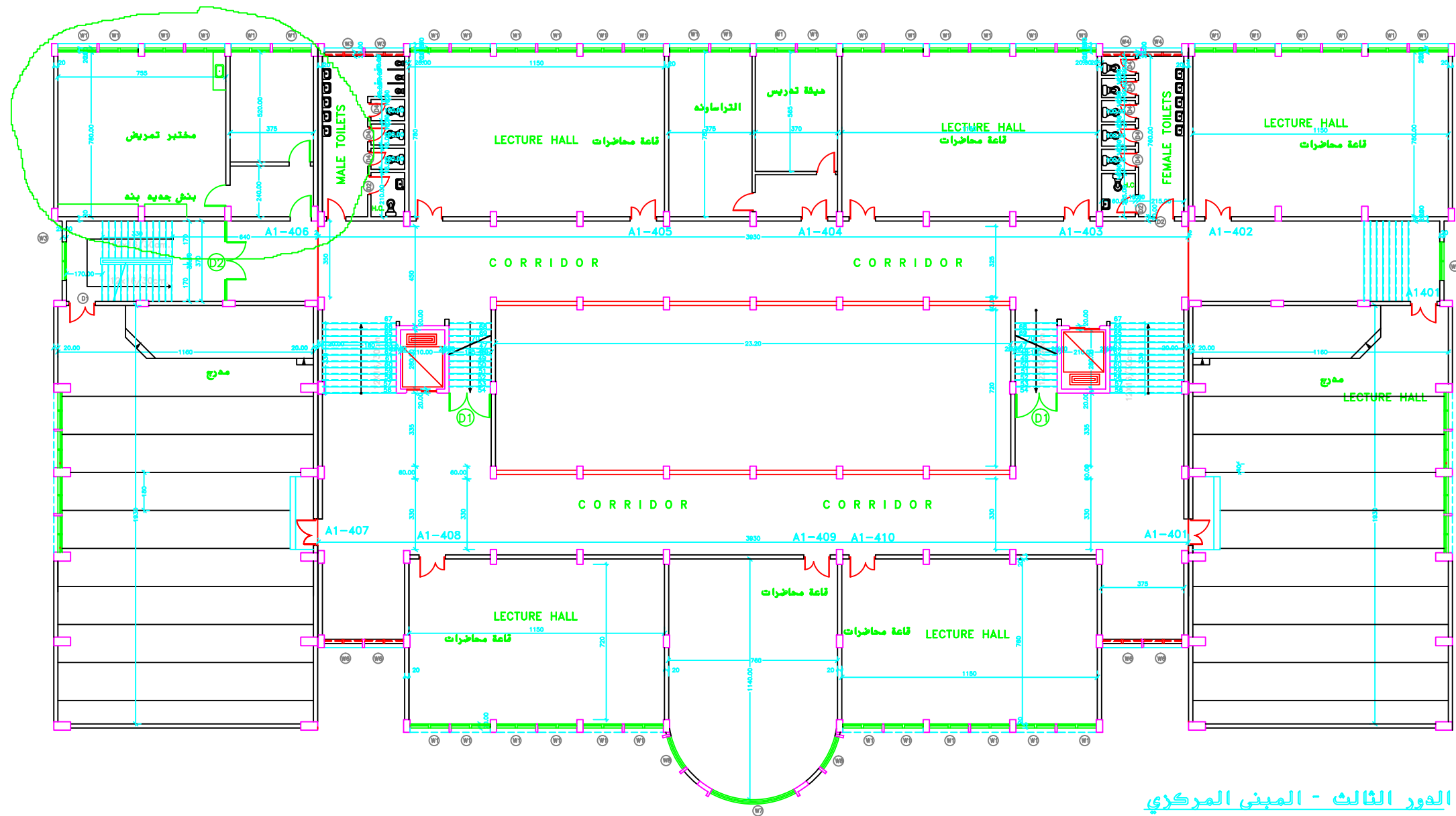
University Name

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Drawing name

Cupboard Model. TM4

Symbol	Drawing No.	Rev. No.
RES	A 34	R1



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Drawing name

Central Building_ Third Floor

Symbol	Drawing No.	Rev. No.
RES	A 36	R1

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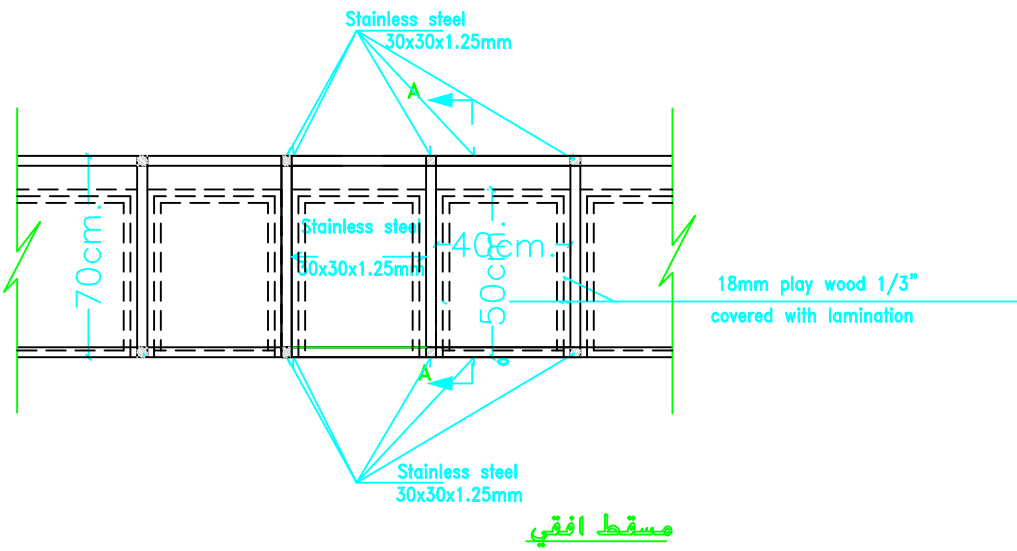
United Nations Development Programme
Programme of Assistance the Palestinian People

Project Name
RIGHT TO EDUCATION

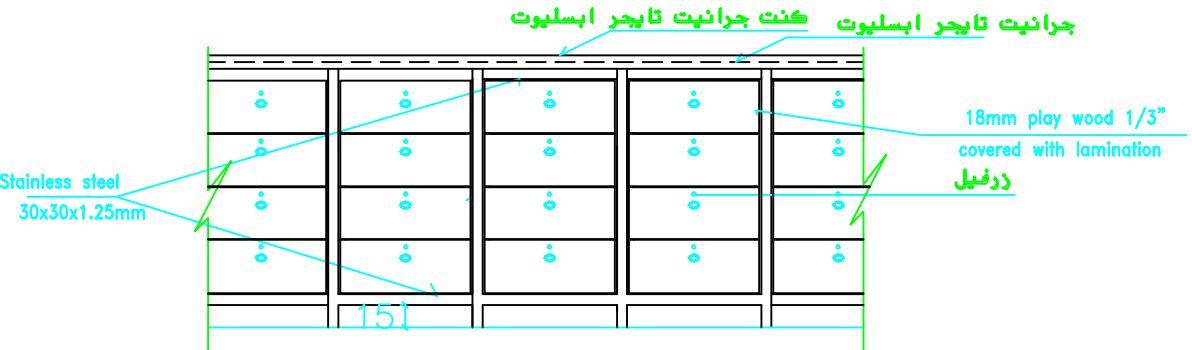
University Name
AL_AZHAR UNIVERSITY_GAZA

Drawing name
Model. BT 1

Symbol	Drawing No.	Rev. No.
RES	A 37	R1

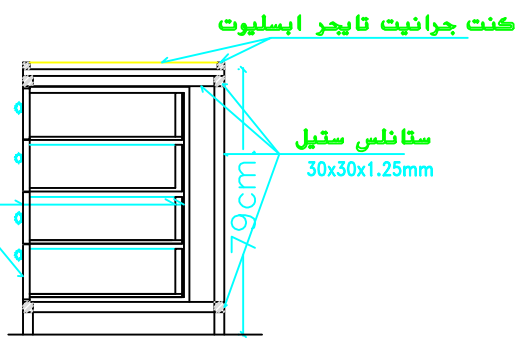


95cm.



واجهة أمامية

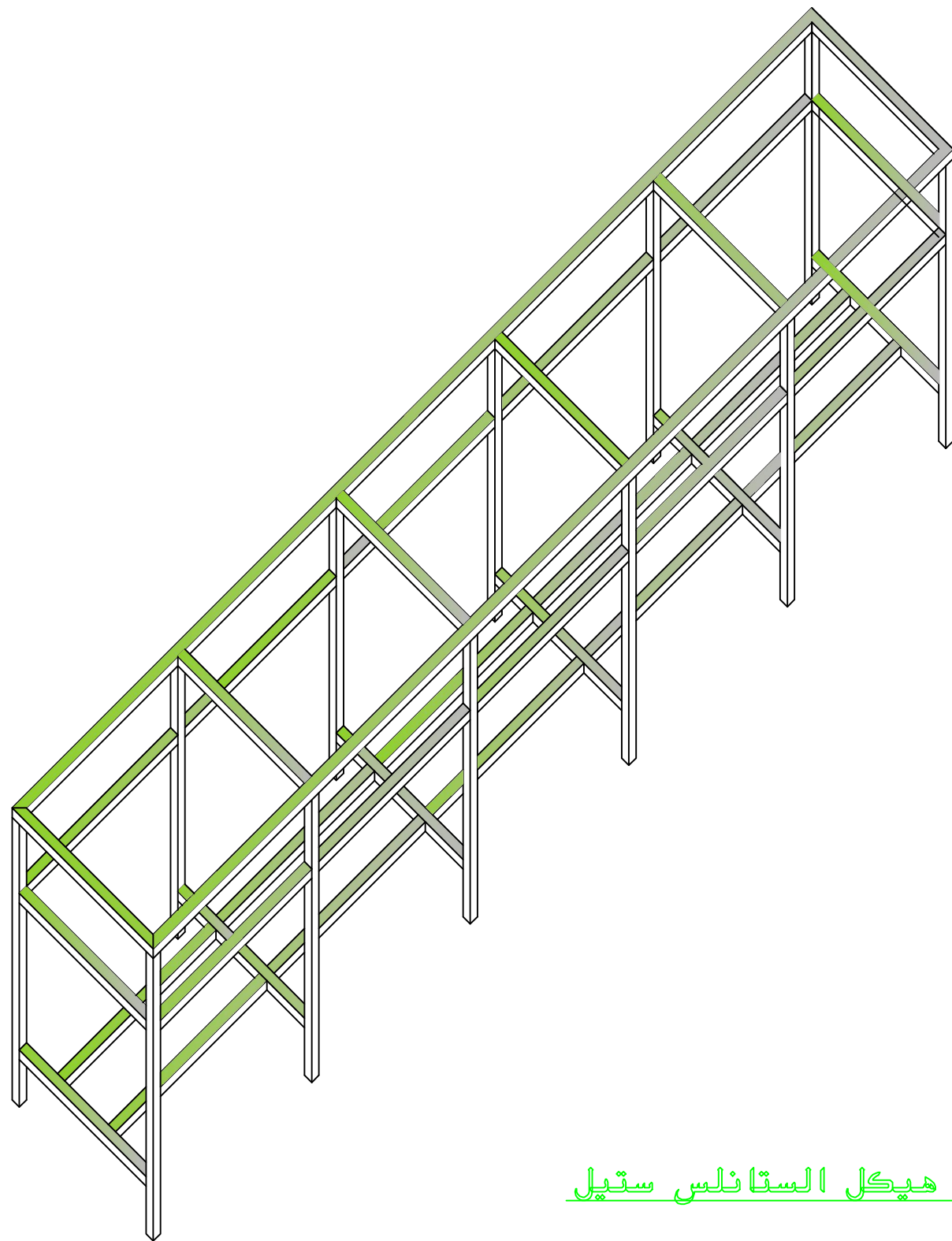
تفصيلة البنش



قطاع (A-A)

Model BT1

خشب ساندوتش سمك ١٧ ملم مغطى
بالفورمايكا من جميع الجهات



منظور يوضح هيكل الستانلس ستيل

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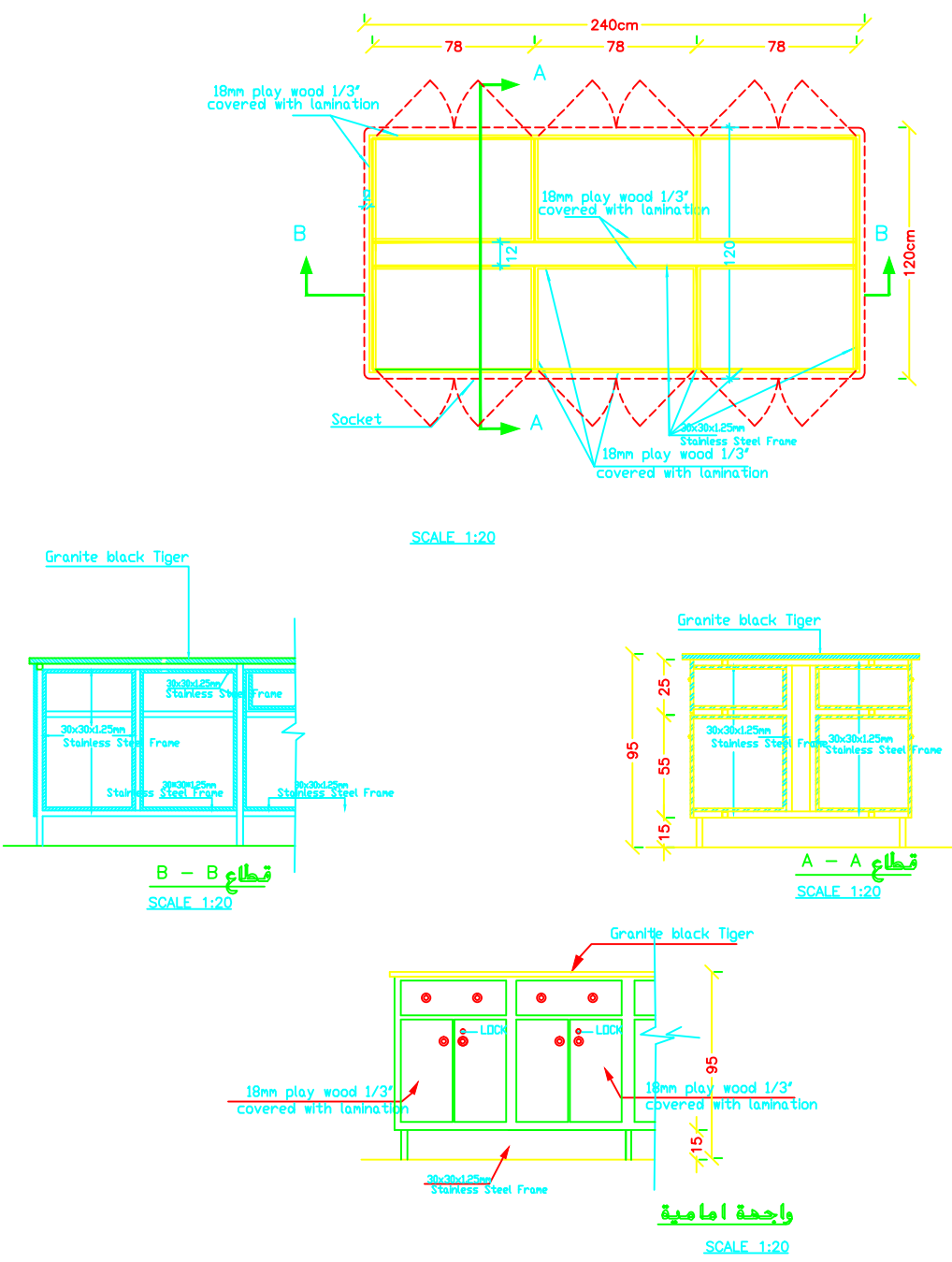
University Name

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Drawing name

Stainless Steel Model

Symbol	Drawing No.	Rev. No.
RES	A 38	R1



Model BT2

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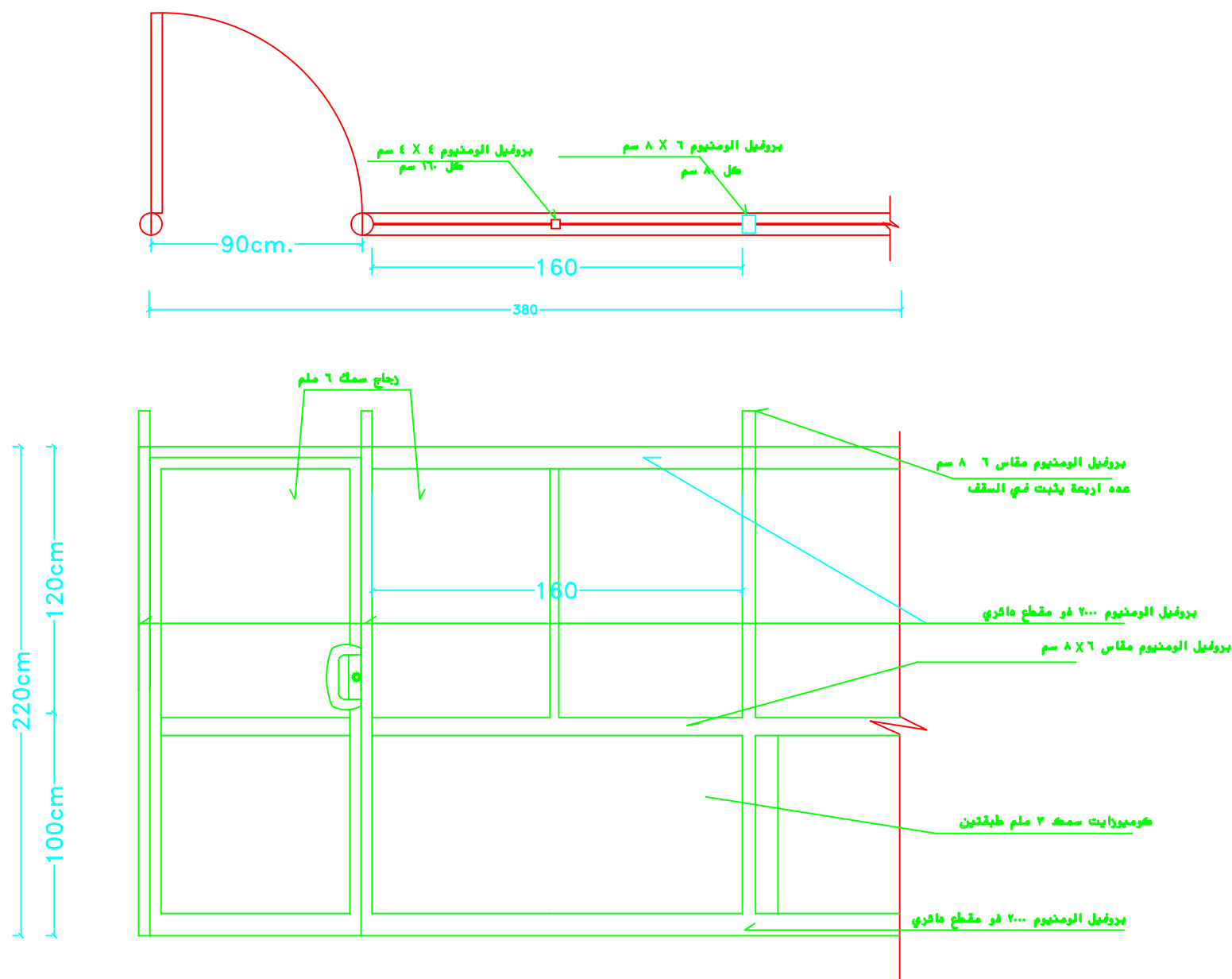
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Project Name
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Drawing name
Model. BT 2

Symbol	Drawing No.	Rev. No.
RES	A 39	R1



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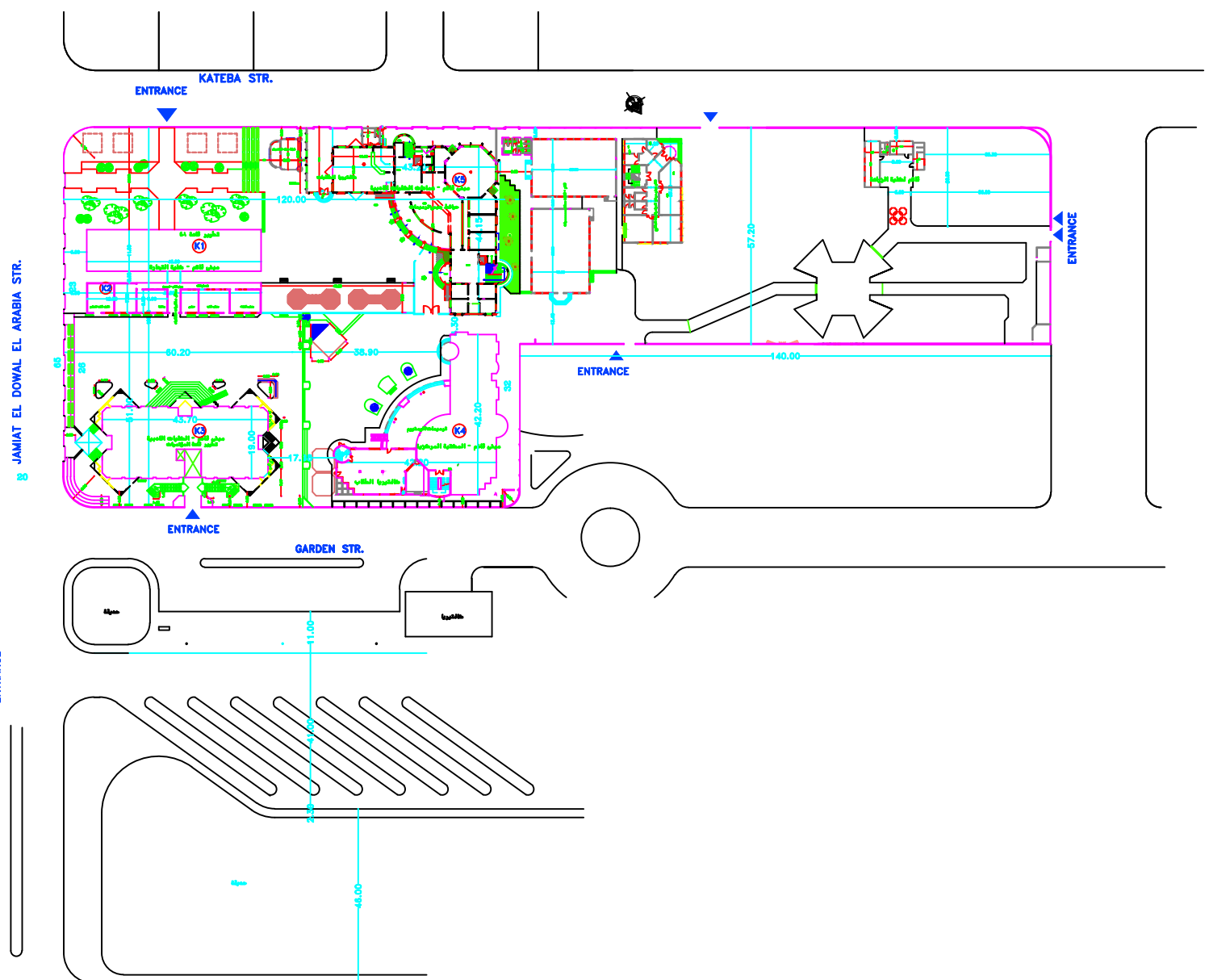
Drawing name

Symbol	Drawing No.	Rev. No.
RES	A 40	R1

- K1 مبنى محاضرات كلية الآداب
- K2 مبنى محاضرات - اسبست
- K3 مبنى ادارة الكليات الادبية
- K4 مبنى المكتبة المركزية
- K5 مبنى تحت التنفيذ ادارة الكليات الادبية
- A1 المبنى المركزي للكليات العلمية
- A2 مبنى ادارة للكليات العلمية
- A3 مبنى المختبرات
- A4 مبنى المختبرات القديم
- A5 مبنى الحاسوب



Jamal Abd El Naser st.



Site plan

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
- C1-ROUGH CONCRETE FINISH

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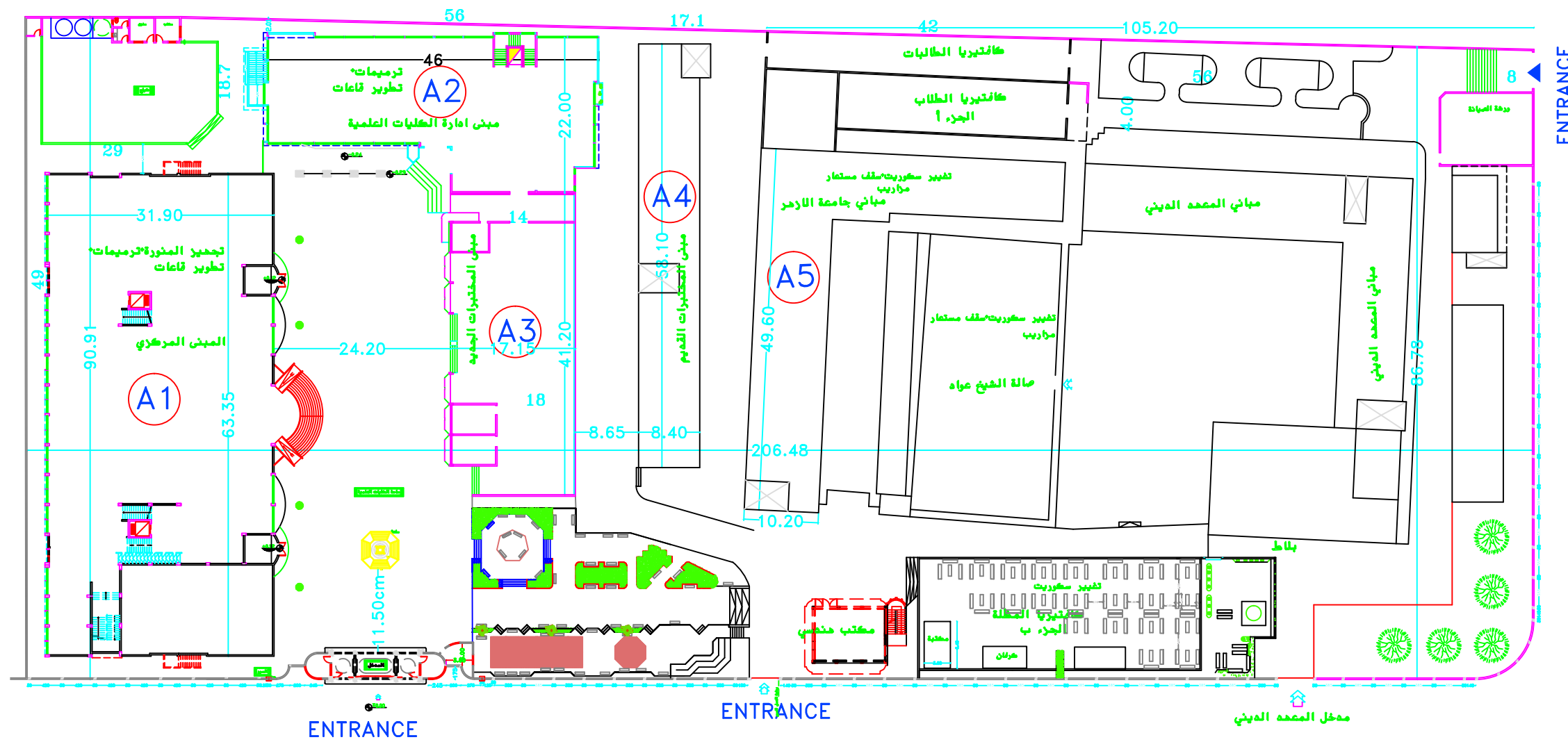
United Nations Development Programme
Programme of Assistance the Palestinian People

Project Name
RIGHT TO EDUCATION

University Name
AL_AZHAR UNIVERSITY_GAZA

Drawing name
Site Plan

Symbol	Drawing No.	Rev. No.
RES	A 45	R1



Jamal Abd El Naser st.

Site plan scientific colleges

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
- C1-ROUGH CONCRETE FINISH

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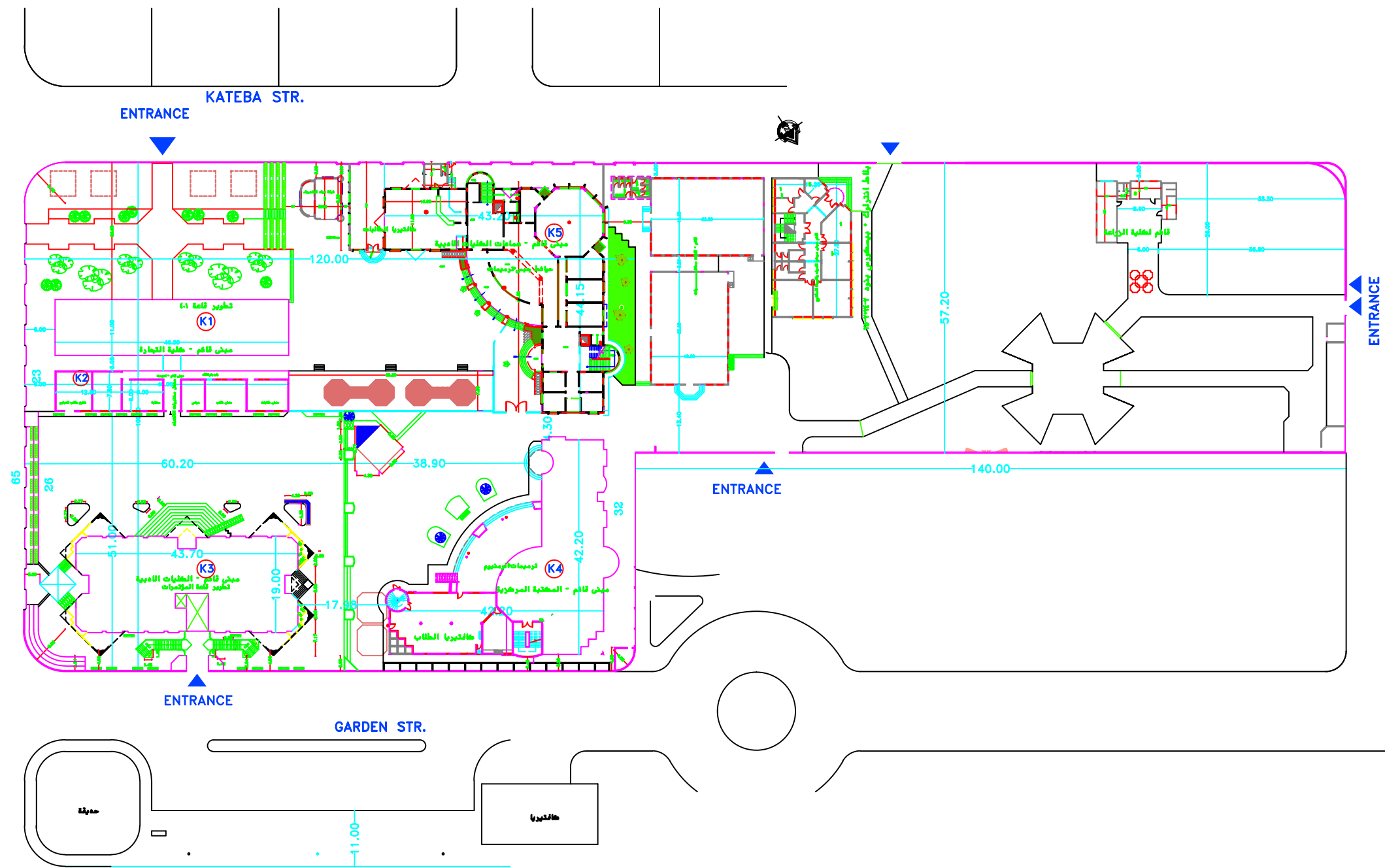
Project Name
RIGHT TO EDUCATION

University Name
AL_AZHAR UNIVERSITY_GAZA

Drawing name
Site plan scientific colleges

Symbol	Drawing No.	Rev. No.
RES	A 46	R1

JAMIAT EL DOWAL EL ARABIA STR.



NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
- C1-ROUGH CONCRETE FINISH

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Project Name

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University Name

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Drawing name

Site Plan

Symbol	Drawing No.	Rev. No.
RES	A 47	R1



THEATER CHAIR MODEL

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University Name

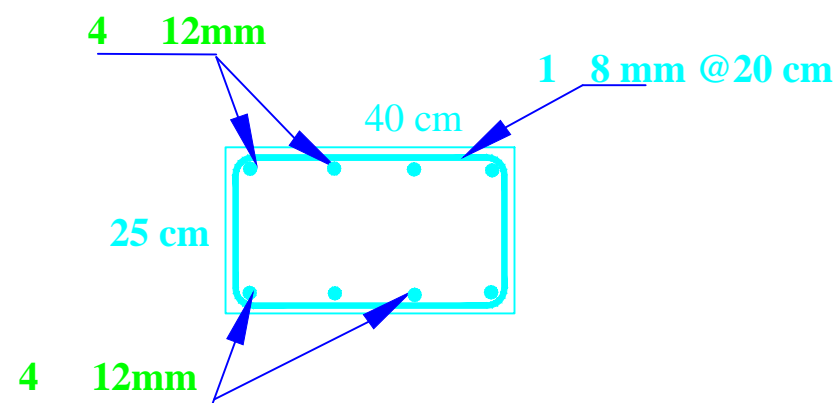
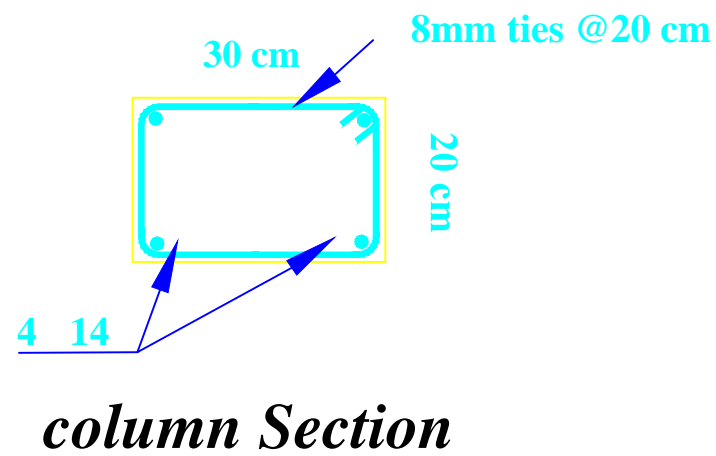
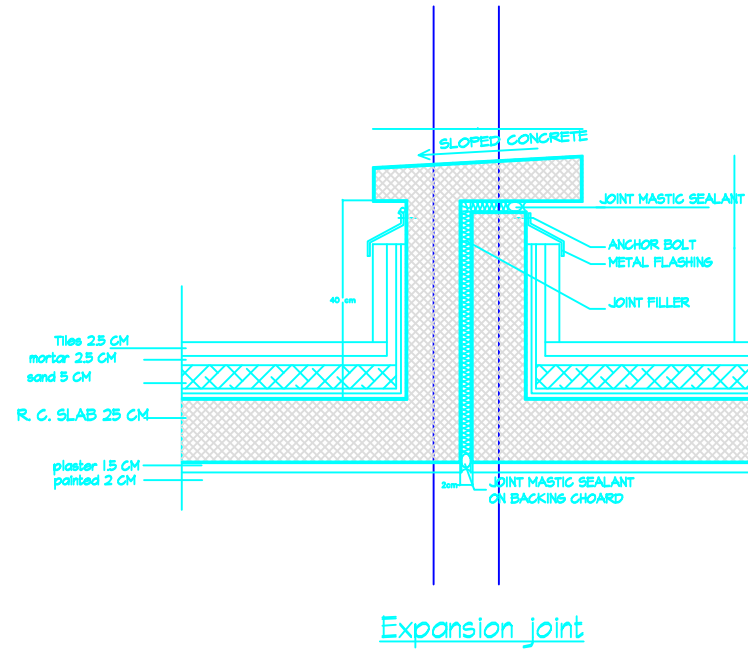
AL_AZHAR UNIVERSITY_GAZA

Drawing name

FURNITURE

Symbol	Drawing No.	Rev. No.
RES	A 48	R1

Structural Drawings



L = 4.10 m

NOTES:

- DESIGN BEARING CAPACITY IS 1.25 KG/CM².
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THIS ASSUMPTION.
- FOUNDATION LEVEL SHOULD BE (-3.50) FROM THE LOWEST POINT FROM B.L.G.L. (It should be revised full of corrected drawings).
- ALL CONC. IN CONTACT WITH SOIL SHOULD BE SLOPED CONCRETE TYPE SULFATE RESISTANT CONCRETE.
- CONCRETE COVER FOR FOUNDATION = 5CM THICK.
- CONCRETE COVER FOR INTERNAL WORK = 2.5CM.
- CONCRETE COVER FOR EXTERNAL WORK = 5.0CM.
- ALL CONCRETE UP TO THE PLINTH D.L. MUST BE COVERED WITH 2 COATS OF HOT BITUMEN.
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER.
- REINFORCEMENT MUST BE CARRIED OUT IN LAYERS 25CM THICK EACH LAYER (WATERPROOF AND).
- CONCRETE CURE MUST BE BY THE ENGINEER.
- CONCRETE CURE CRACKING SHOULD BE AFTER 28 DAYS.
- $\phi = 250/CM^2$ FOR BEAMS & SLABS.
- $\phi = 300/CM^2$ FOR COLUMNS.
- MINIMUM HIGH YIELD STEEL $F_{yk} = 460/MPa$.
- MILD YIELD STEEL $F_{yk} = 235/MPa$.
- FOUNDATION WAS DESIGNED TO TAKE ORIGINAL, FIRST, SECOND & THIRD FLOORS ONLY.
- STANDARD SIGN OF BEAMS AND JOINTS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE.

BEAMS

JOINTS

BAR SIZE	GRADE 250 (TYPE AND GRADE 10)	GRADE 410 (TYPE AND GRADE 12)
8	8	8
10	10	10
12	12	12
14	14	14
16	16	16
18	18	18
20	20	20
22	22	22

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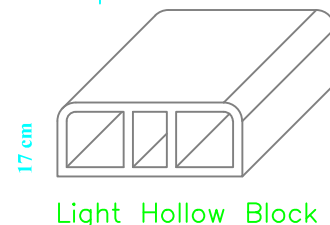
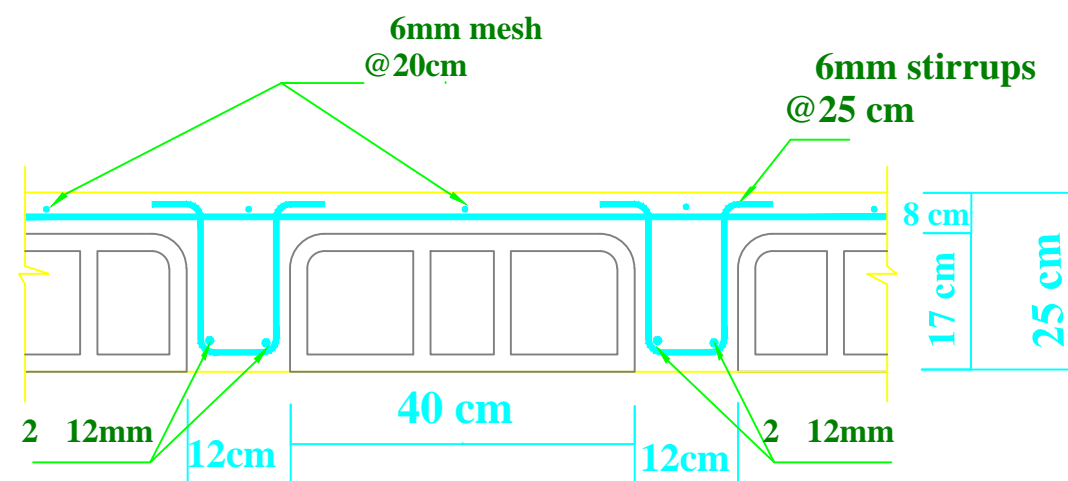
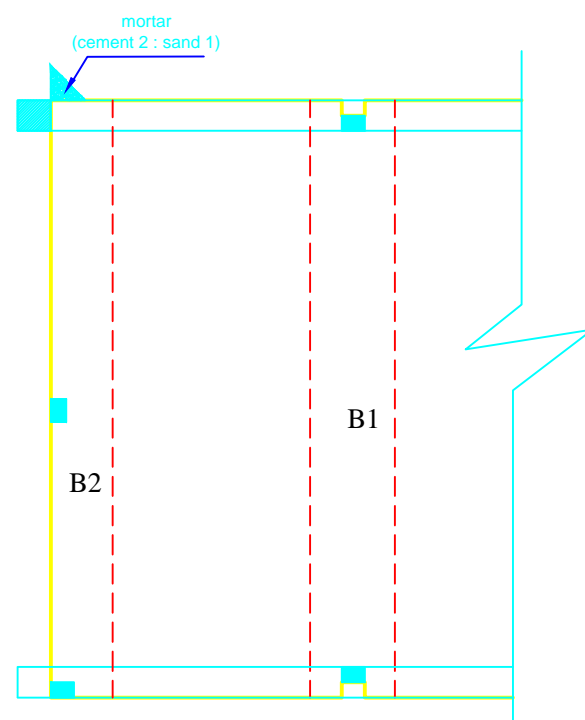
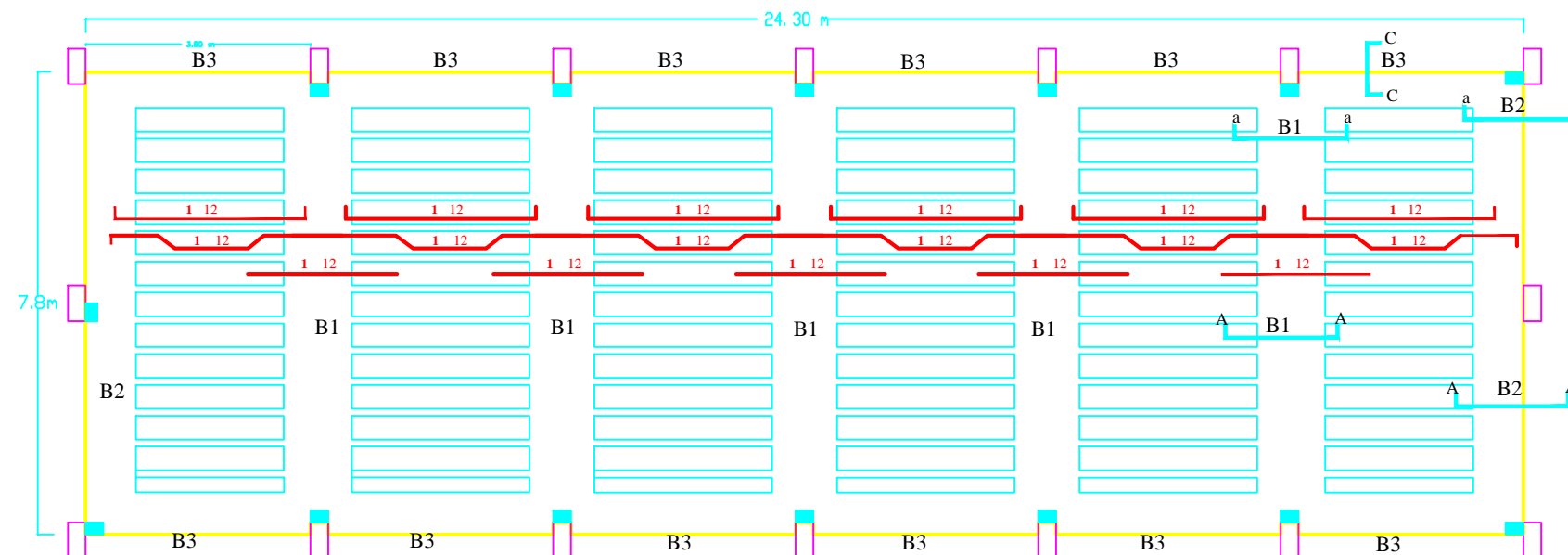
University Name

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Drawing name

Expansion Joint

Symbol	Drawing No.	Rev. No.
RES	S 01	R1



Slab Section (1-1)

NOTES:

- DESIGN BEARING CAPACITY IS 1.25 KG/CM2
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THIS ASSUMPTION.
- EXISTING LEVEL SHOULD BE (+2.50) FROM THEORETICAL POINT FROM A.S.L.
- (THE SHOULD BE REFERENCE TO COMPACTED SURFACE).
- ALL CONC. IN CONTACT WITH SOIL SHOULD CONTAIN TYPE SALFIRE RESISTANT CEMENT.
- CONCRETE COVER FOR FOUNDATION = 5CM THICK
- CONCRETE COVER FOR INTERNAL WORK = 3.5CM
- CONCRETE COVER FOR EXTERNAL WORK = 5.5CM
- ALL CONCRETE UP TO THE PLINTH LVL MUST BE COVERED WITH 2 COATS OF HOT BITUMEN.
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER.
- SICKLING MUST BE CARRIED OUT IN LAYERS 25CM THICK EACH LAYER (WATERED AND).
- ALL REINFORCEMENT LAYERS BY THE ENGINEER.
- CONCRETE CURE CHANGING SCHEDULE AFTER 28 DAYS
- S = 250/MIN, FOR BEAMS & SLABS
- S = 300/MIN, FOR COLUMNS
- MINIMUM HIGH YIELD STEEL F_y=420/MIN
- MILD YIELD STEEL F_y=235/MIN
- FOUNDATION WAS DESIGNED TO HAVE GRAVEL FIRST, SECOND & THIRD FLOORS ONLY.
- CARRIED OVER OF BEAMS AND ROADS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE

BAR SIZE	GRADE 250 (TYPE AND GRADE)	GRADE 410 (TYPE AND GRADE)
8	12	18
10	16	24
12	20	30
14	24	36
16	32	48
18	36	54
20	40	60
22	50	72

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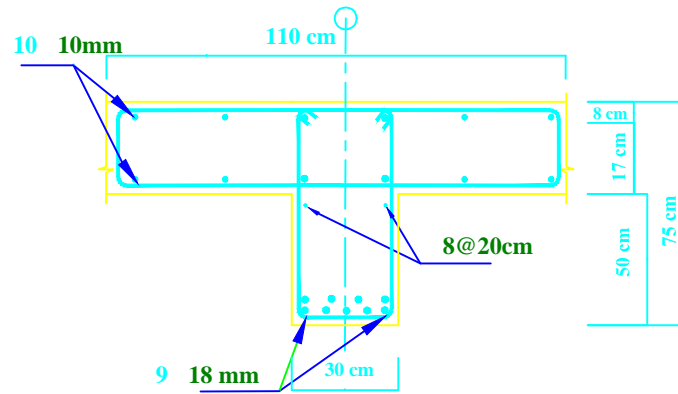
University Name

AL_AZHAR UNIVERSITY_GAZA

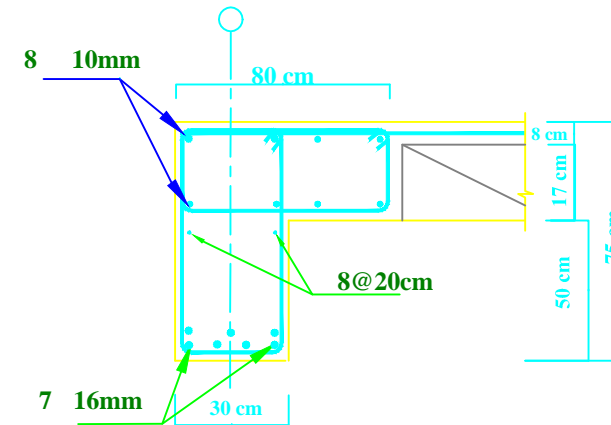
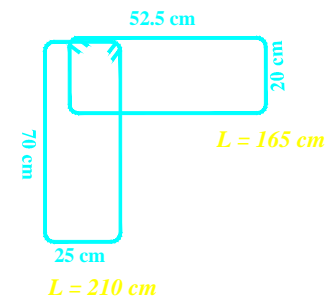
Drawing name

Slab Section (1-1)

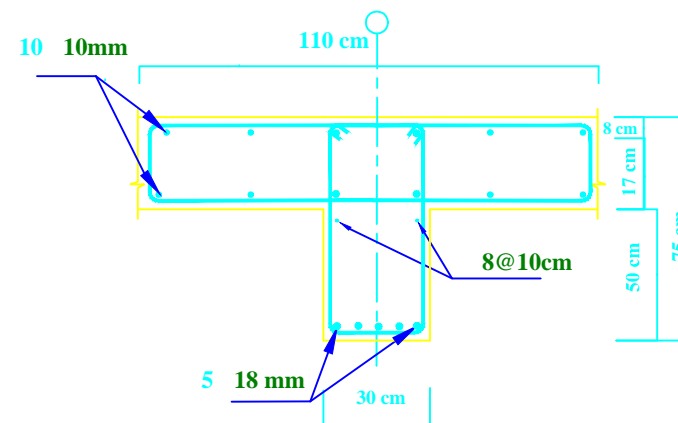
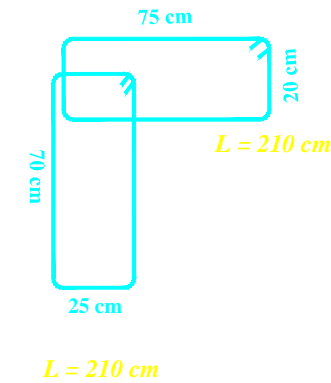
Symbol	Drawing No.	Rev. No.
RES	S 02	R1



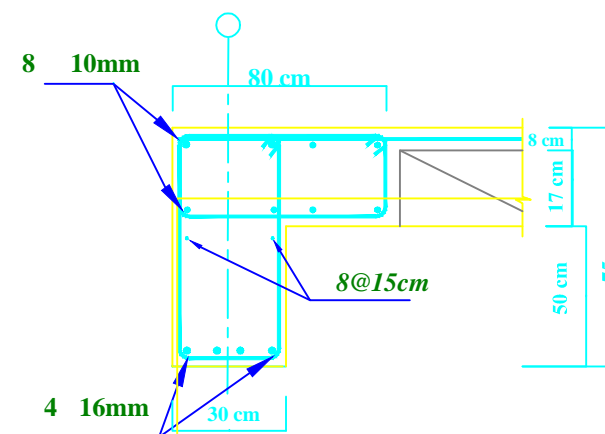
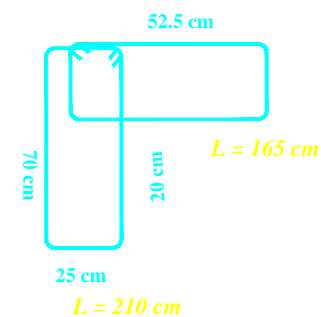
**Interior Beam Section
B1 (A-A)** $L = 7.80\text{ m}$



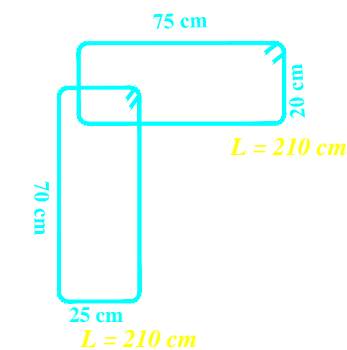
**Edge Beam Section
B2 (A-A)** $L = 7.80\text{ m}$



**Interior Beam Section
B1 (a-a)** $L = 7.80\text{ m}$



**Edge Beam Section
B2 (a-a)** $L = 7.80\text{ m}$



NOTES:

- DESIGN BEARING CAPACITY IS 1.25 MU/CM2
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THIS ASSUMPTION .
- EXCAVATION LEVEL SHOULD BE (-2.250) FROM THE HIGHEST POINT FROM B.A.L.
- (1m SHOULD BE REDBACK FULL OF COMPACTED BURNING) .
- ALL CONCRETE IN CONTACT WITH SOIL SHOULD CONTAIN TYPE SULFATE RESISTANT CEMENT .
- CONCRETE COVER FOR FOUNDATION = 5CM THICK
- CONCRETE COVER FOR INTERNAL WORK = 3.5CM
- CONCRETE COVER FOR EXTERNAL WORK = 3.5CM
- ALL CONCRETE UP THE PLUMB LINE MUST BE COVERED WITH 2 COATS OF HOT BITUMEN .
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER .
- BRICKWORK MUST BE CARRIED OUT IN LAYERS 20CM THICK EACH LAYER (WATERPROOFED AND COMPACTED)
- ALL WALLS MUST BE FINISHED BY THE ENGINEER
- CONCRETE CURE CHAIRING SHOULD BE AFTER 28 DAYS
- B = 250/M2 , FOR BEAMS & SLABS
- B = 300/M2 , FOR CEILING
- REINFORCED HIGH YIELD STEEL: FY=410N/MM2
- MILD STEEL: FY=235N/MM2
- FOUNDATION WAS ASSIGNED TO HAVE GRAVEL, FIRST, SECOND & THIRD FLOORS ONLY.
- STANDARD PILES OF BEAMS AND HOOPS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE

BAR SIZE	GRADE 410		GRADE 410	
	TYPE AND GRADE 10	TYPE AND GRADE 10	TYPE AND GRADE 10	TYPE AND GRADE 10
8	12	12	12	12
10	16	16	16	16
12	20	20	20	20
14	25	25	25	25
16	32	32	32	32
18	40	40	40	40
20	50	50	50	50

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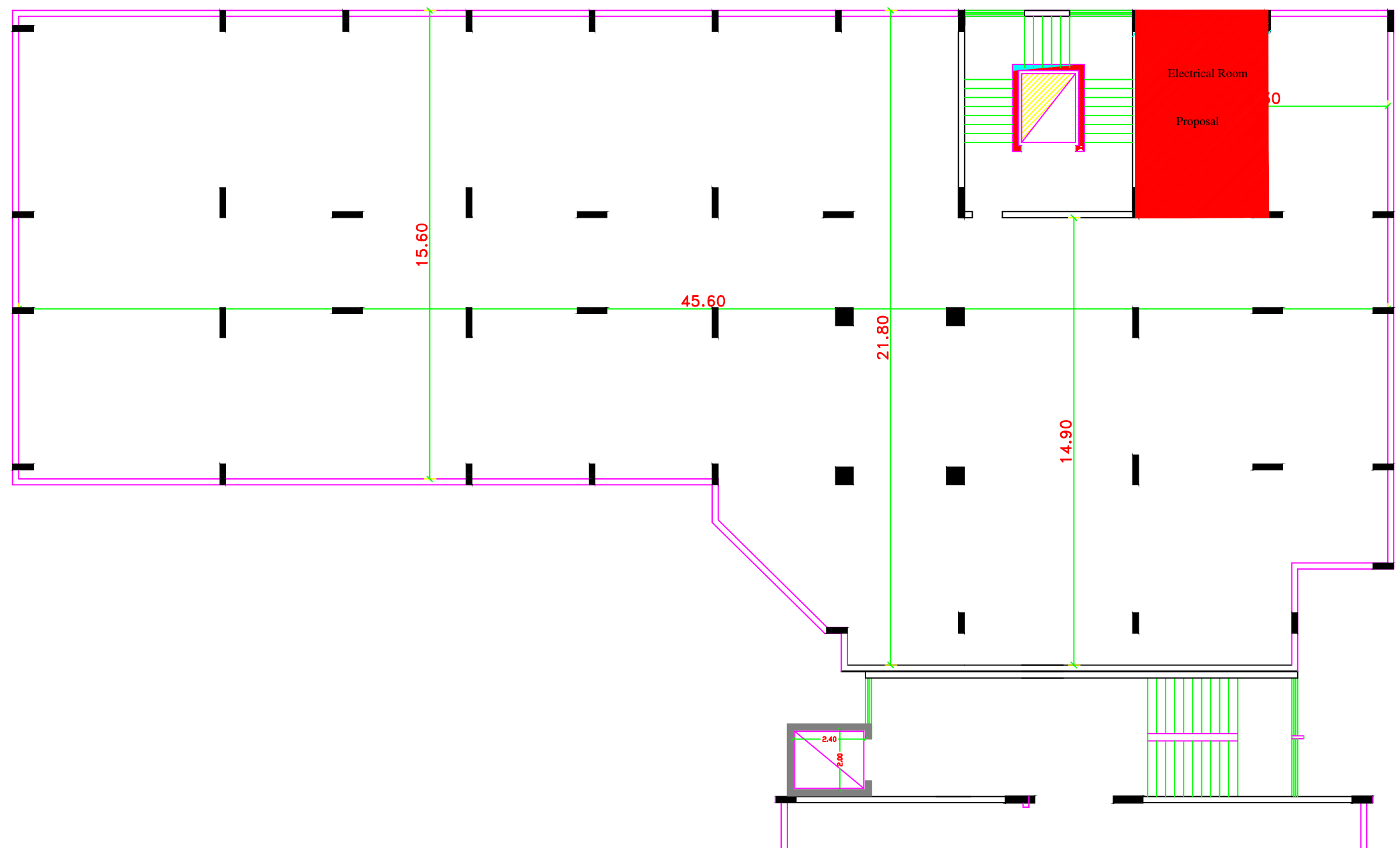
United Nations Development Programme
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Project Name
RIGHT TO EDUCATION

University Name
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Drawing name
Beams Sections

Symbol	Drawing No.	Rev. No.
RES	S 03	R1



NOTES:

BENDS		HOOKS	
	R		R
BWR. SIZE	GRADE 250 (TYPE AND GRADE 15)	GRADE 415 (TYPE AND GRADE 15)	
D			
6	12	18	
8	16	24	
10	20	30	
12	26	36	
14	28	42	
16	32	48	
18	36	54	
20	40	60	
22			

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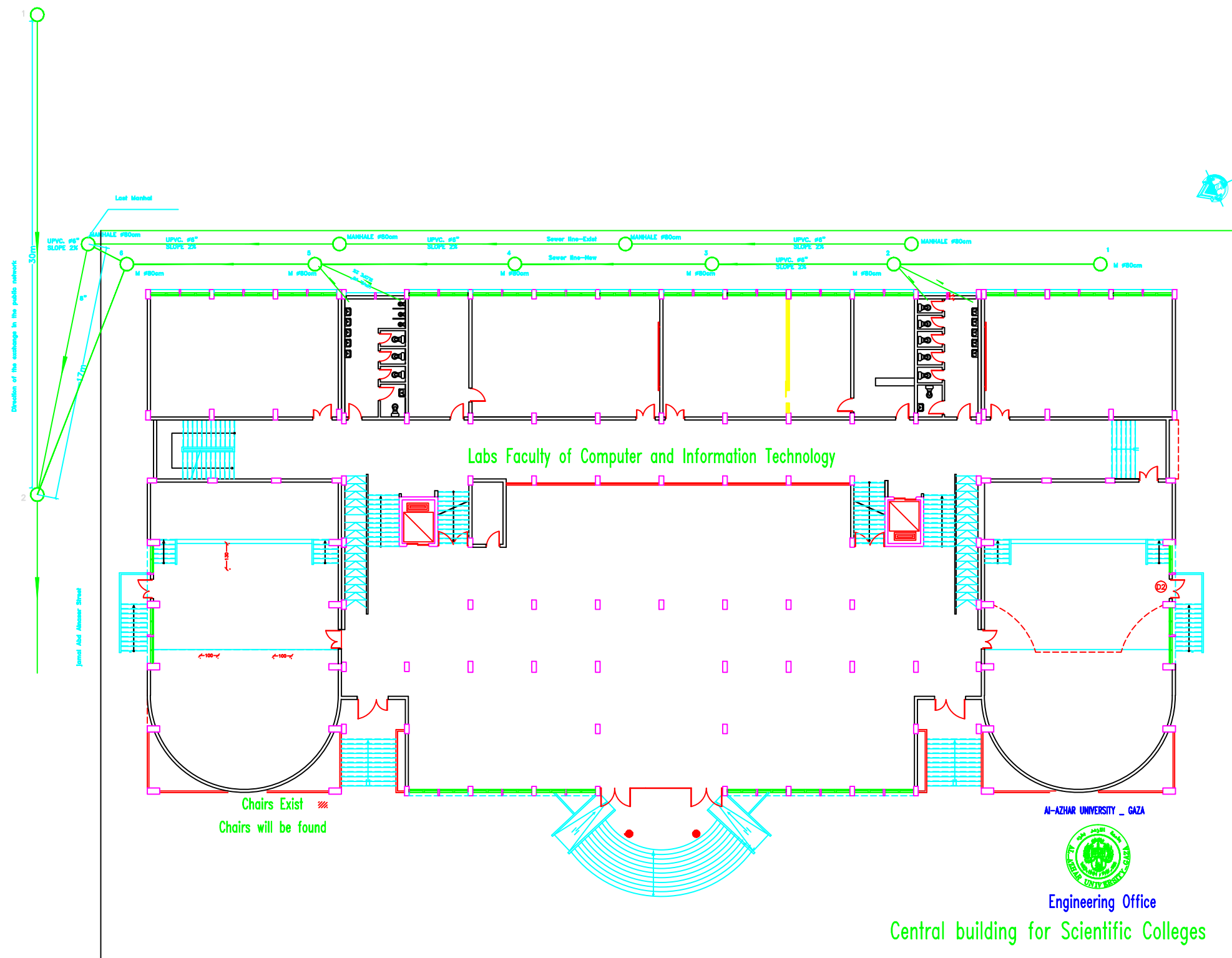
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Roof of Building A2 Plan

Symbol	Drawing No.	Rev. No.
RES	S 04	R1

Mechanical Drawings



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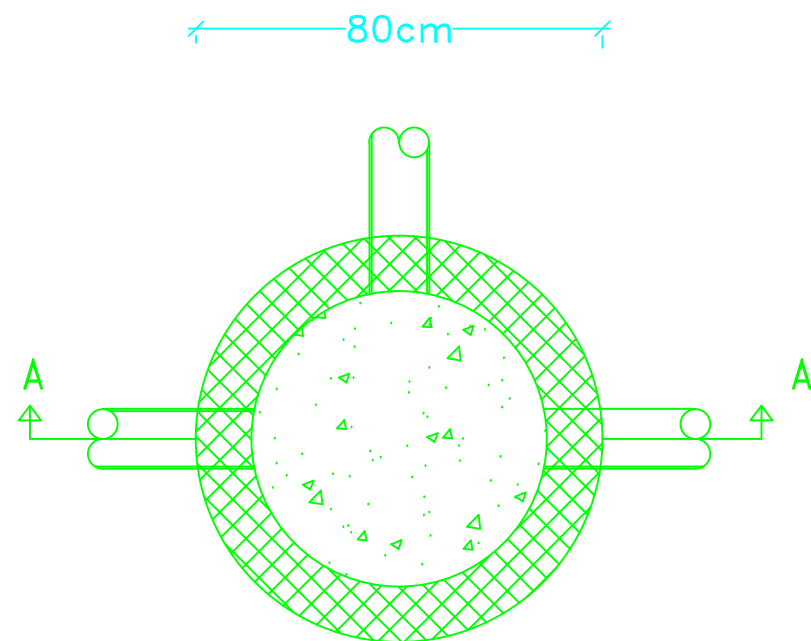
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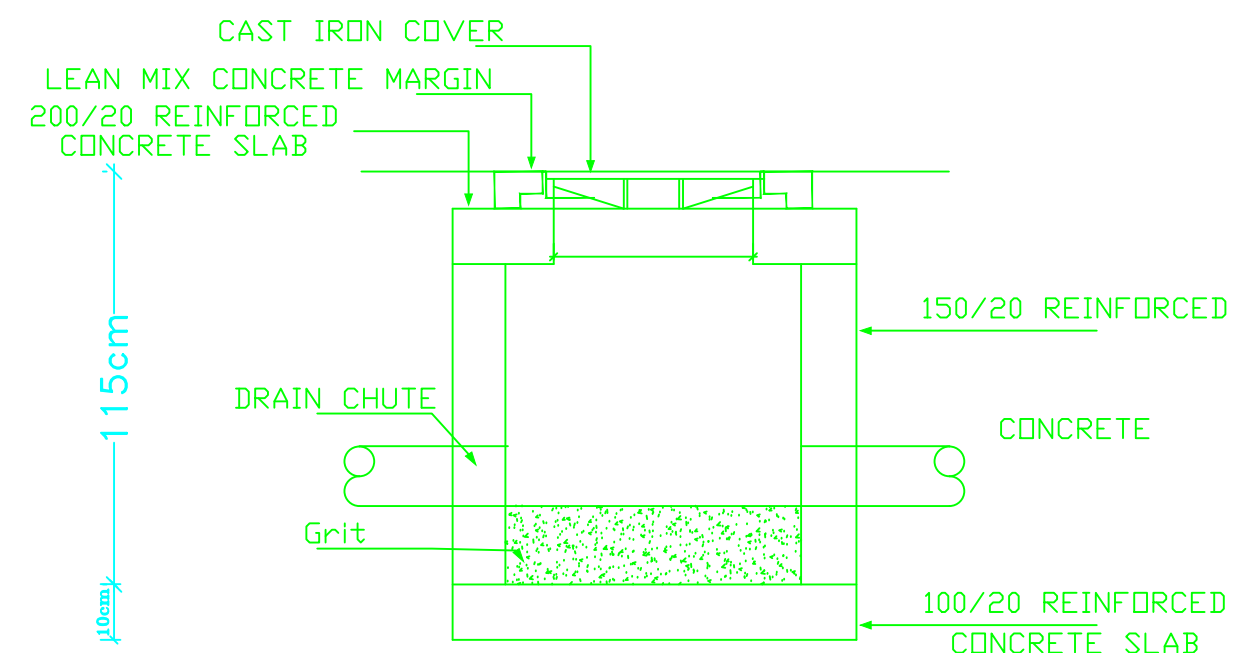
Drawing name

Ground Floor - Separation of sewage

Symbol	Drawing No.	Rev. No.
RES	M 01	R1



MANHOLE PLAN



SECTION A-A

NOTES:

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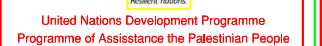
Drawing name

Manhole Plan

Symbol	Drawing No.	Rev. No.
RES	M 02	R1



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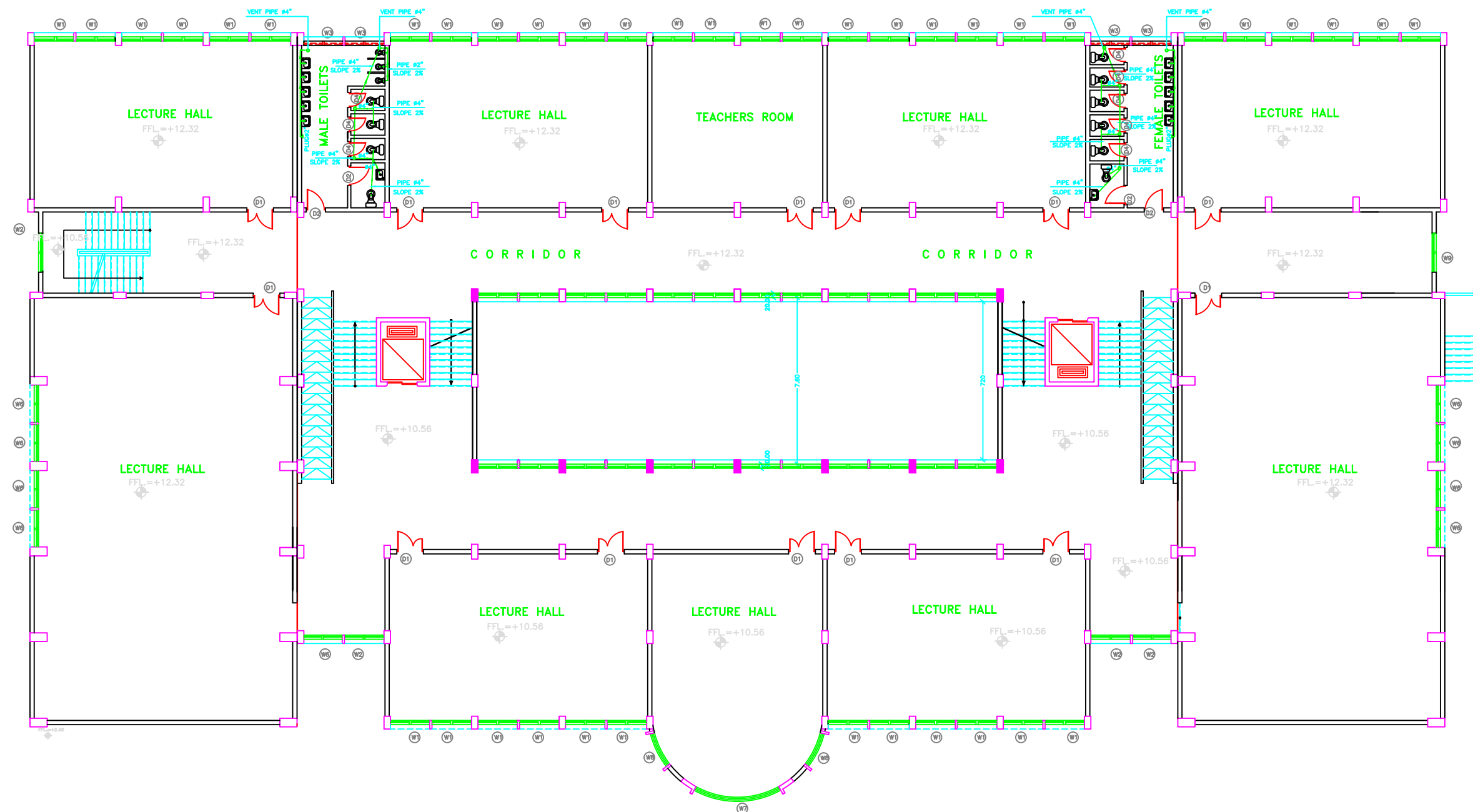


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Extension Laundries Exchange Plan

Symbol	Drawing No.	Rev. No.
RES	M 03	R1



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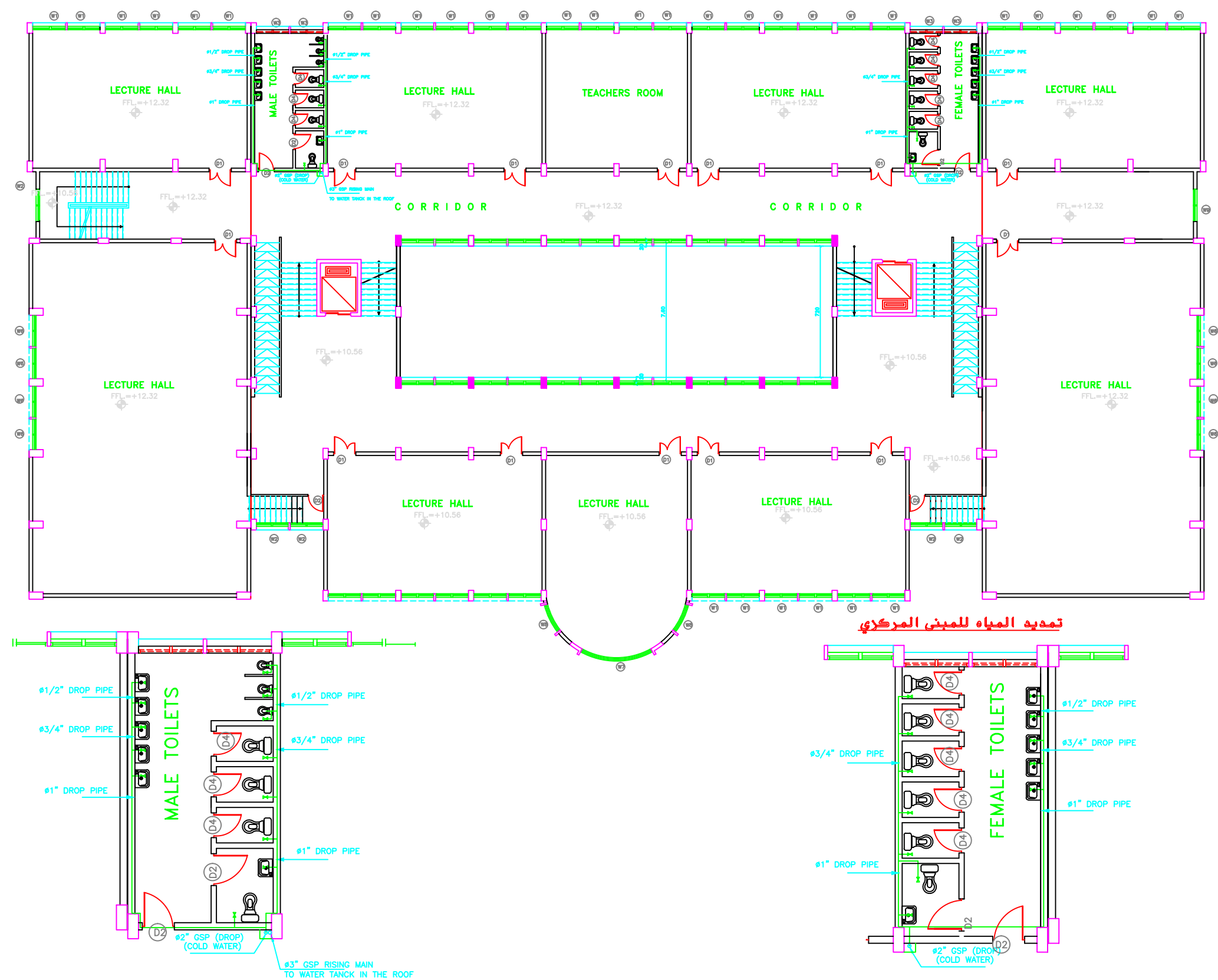
University Name

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Drawing name

Sanitation in the central Building Plan

Symbol	Drawing No.	Rev. No.
RES	M 04	R1



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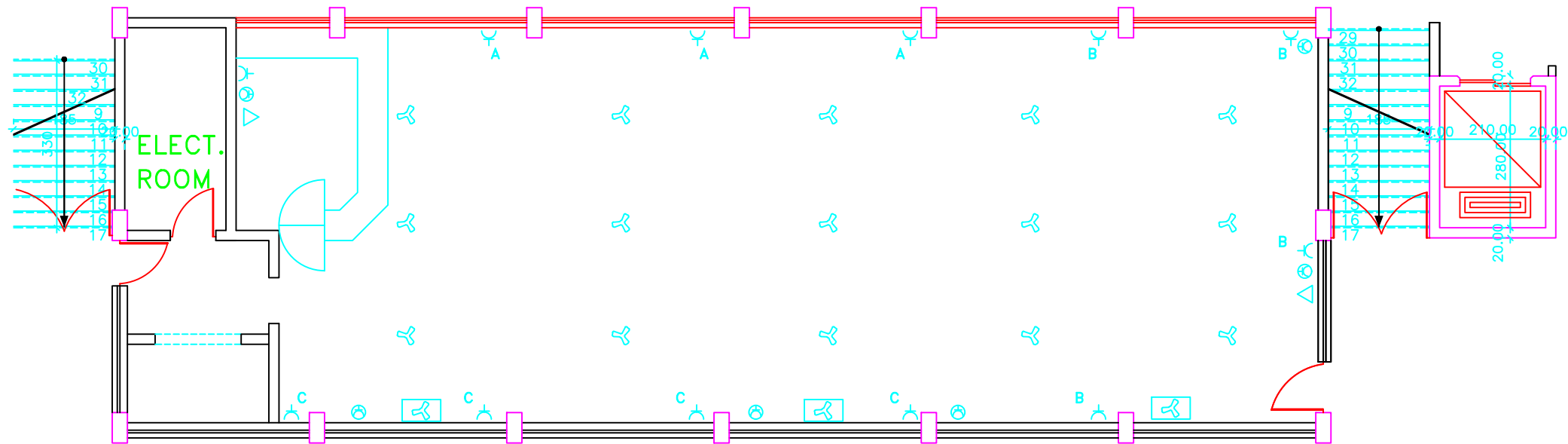
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Drawing name
Extension the water lines in the central Building Plan

Symbol	Drawing No.	Rev. No.
RES	M 05	R1

Electrical Drawings



Symbols Panel

	Double outlet
	spot light 8 inch
	spot light 2 inch
	Lump
	neon 120 cm
	elec. outlet
	elec. outlet
	Tele. outlet
	cond. unit
	sub Dis. Network
	main Dis. Network
	Van

Central patio
Extension of Power Plan

NOTES:

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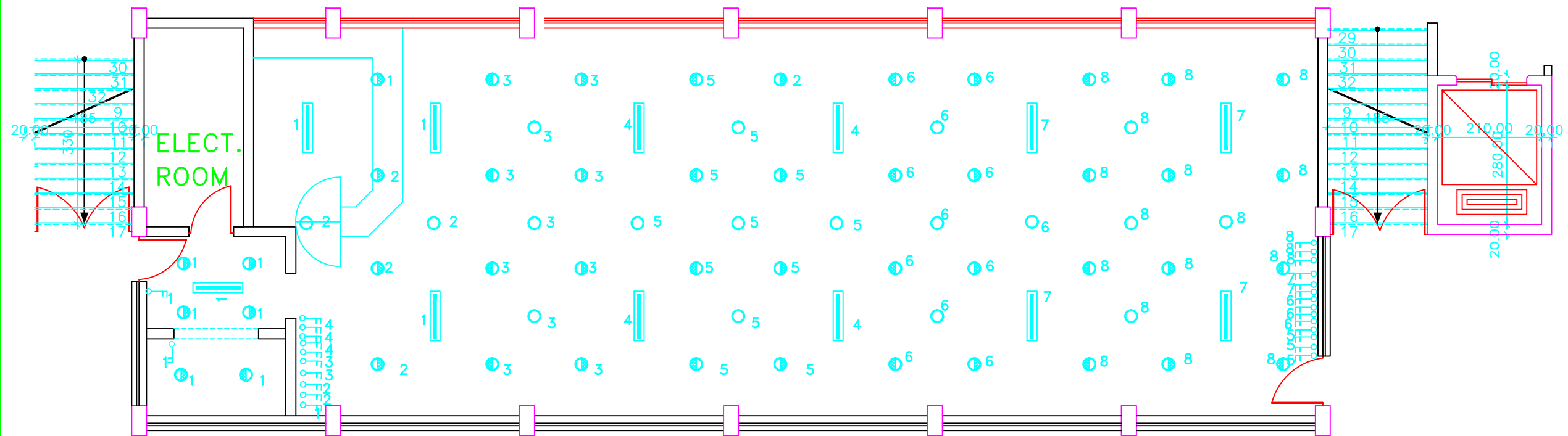
University Name

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Drawing name

Central Patio Extension Of Power Plan

Symbol	Drawing No.	Rev. No.
RES	E 01	R1



Central patio
Extension of lighting Plan

Symbols Panel

	Double outlet
	spot light 8 inch
	spot light 2 inch
	Lump
	neon 120 cm
	elec. outlet
	elec. outlet
	Tele. outlet
	cond. unit
	sub Dis. Network
	main Dis. Network
	Van

NOTES:

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Drawing name

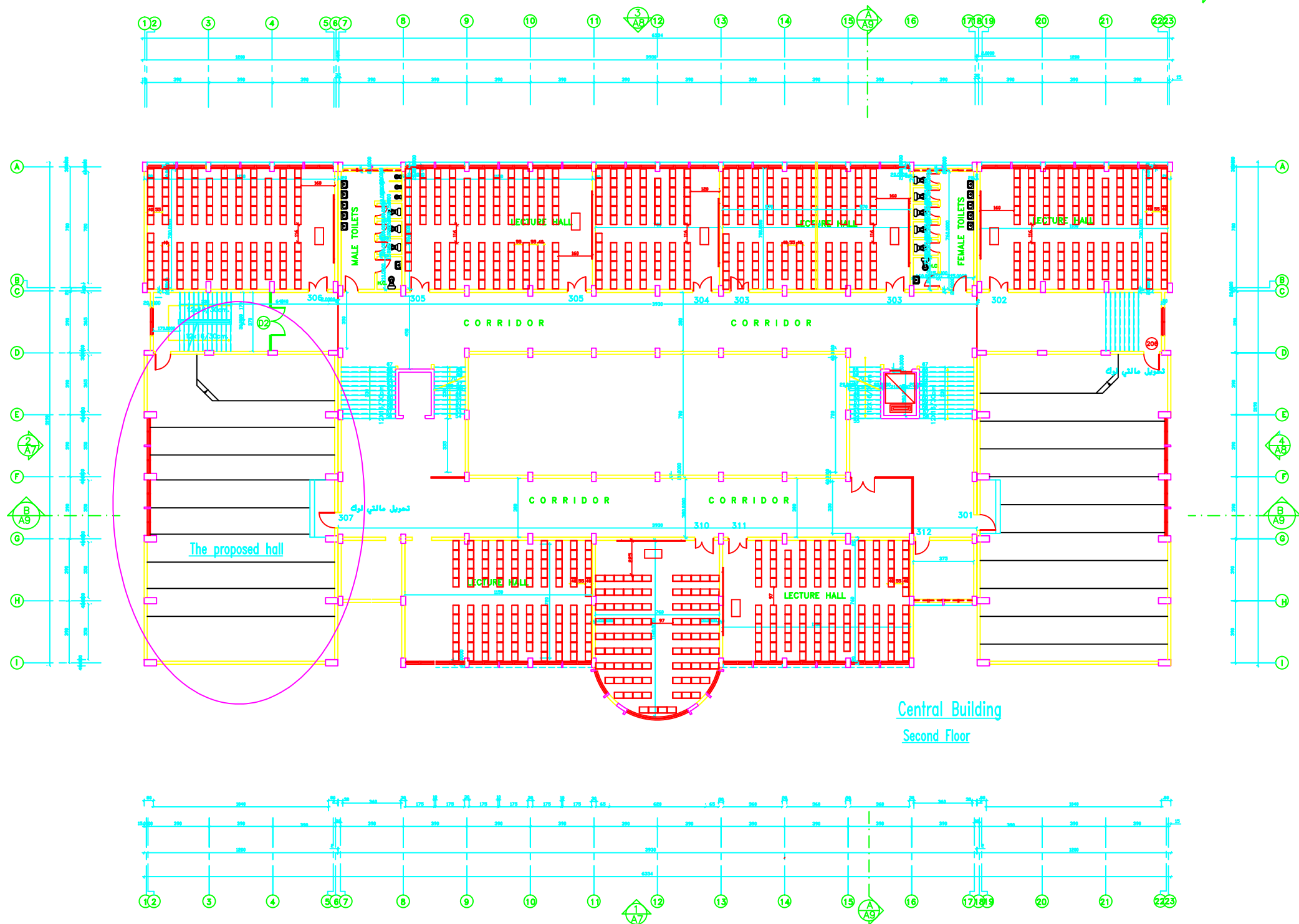
Central Patio Extension Of Lighting Plan

Symbol	Drawing No.	Rev. No.
RES	E 02	R1

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Development And Rehabilitation Of Various Halls

Architectural Drawings



NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
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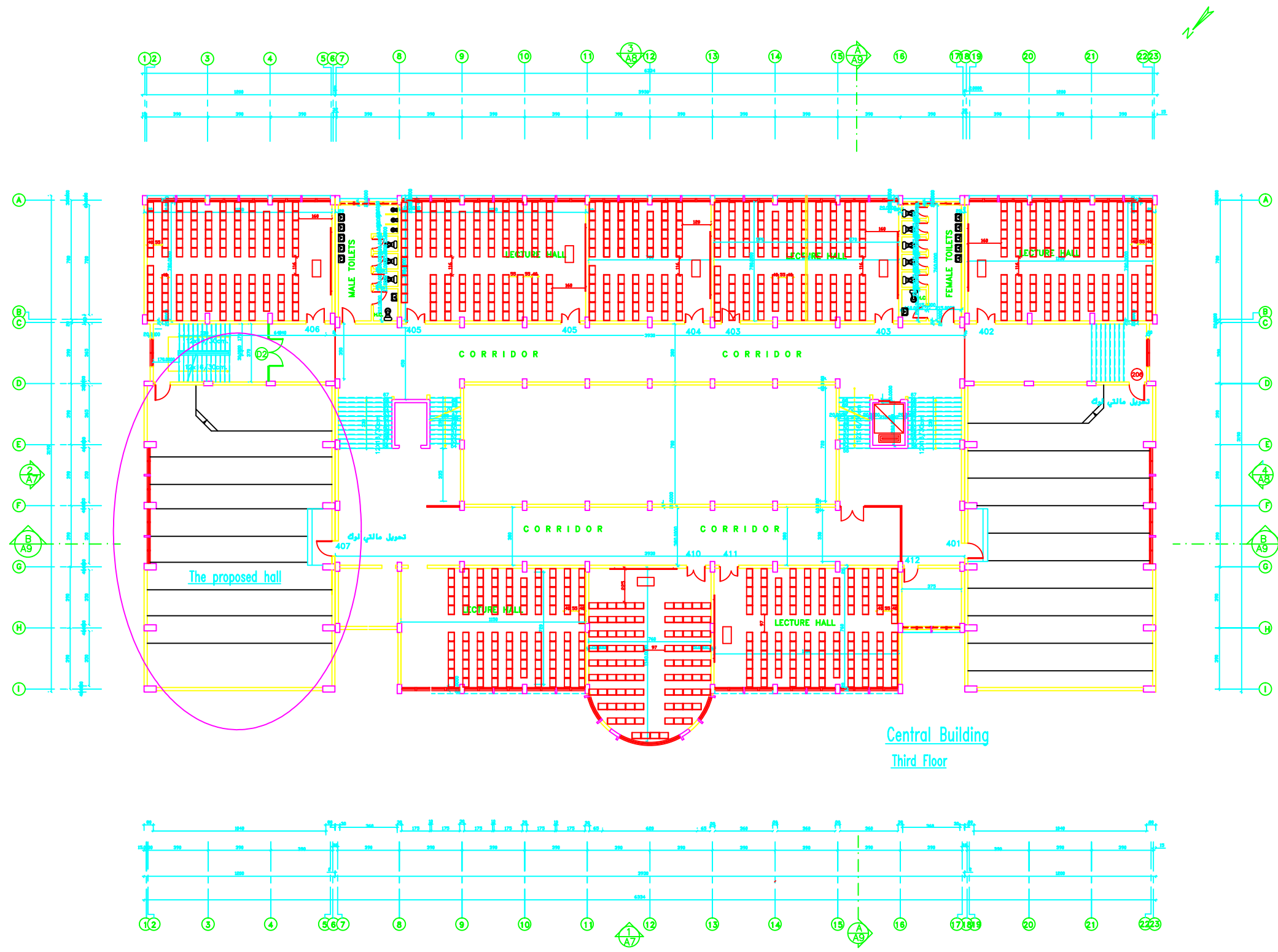
Drawing name

Central Building - Second Floor

Symbol
RES

Drawing No.
A 01

Rev. No.
R1



NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NONNE SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
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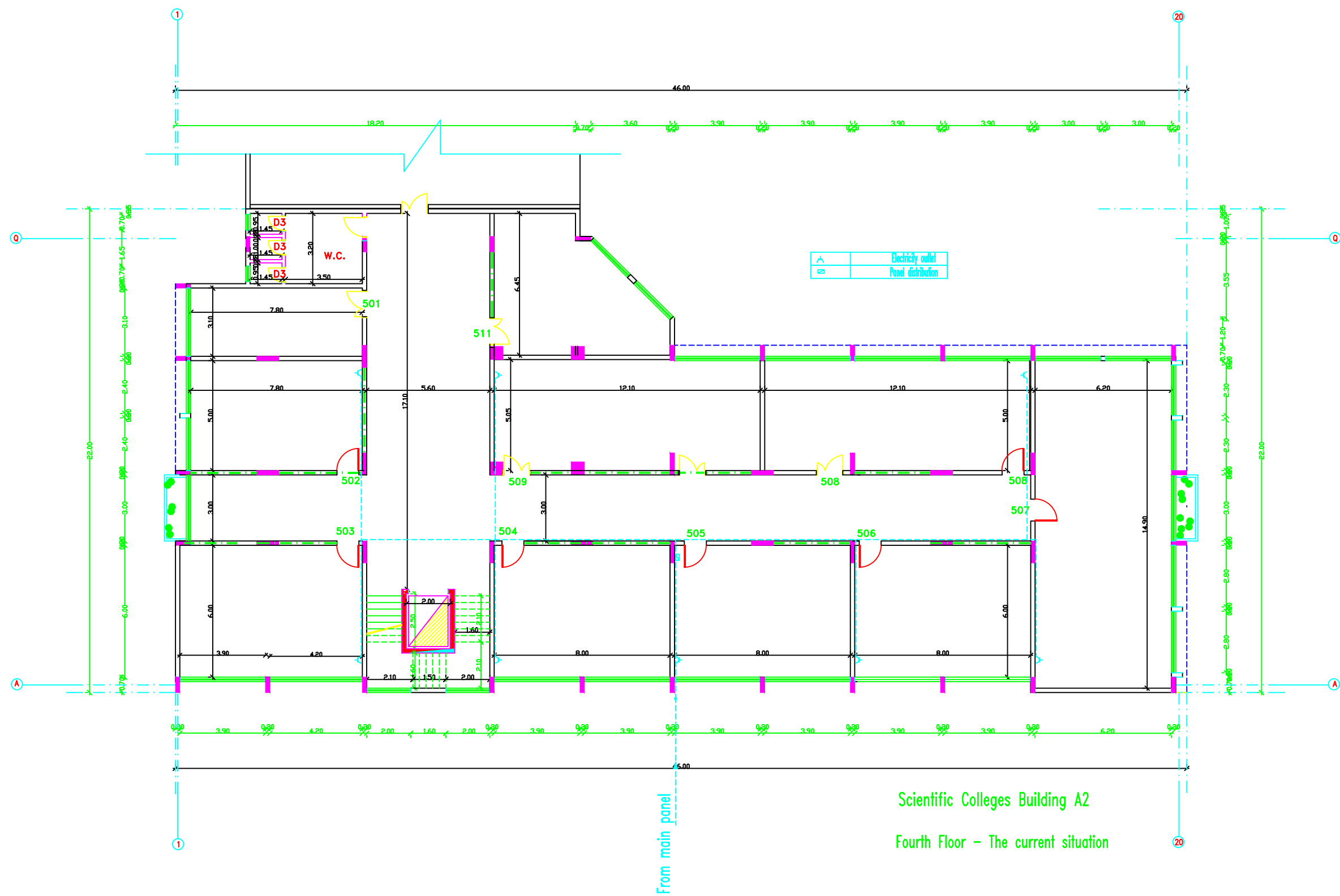
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Drawing name
Central Building - Third Floor

Symbol	Drawing No.	Rev. No.
RES	A 02	R1



Electricity outlet
Panel distribution

- NOTES:
- PE1 = PLASTER & EMULSION PAINT (CEILING)
 - WP1 = PLASTER & EMULSION PAINT (WALLS)
 - P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
 - SK1 = TERRAZO SKIRTING 1X7CM HIGH
 - WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
 - P2 = NONNE SLIP CERAMIC FLOOR TILES
 - FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
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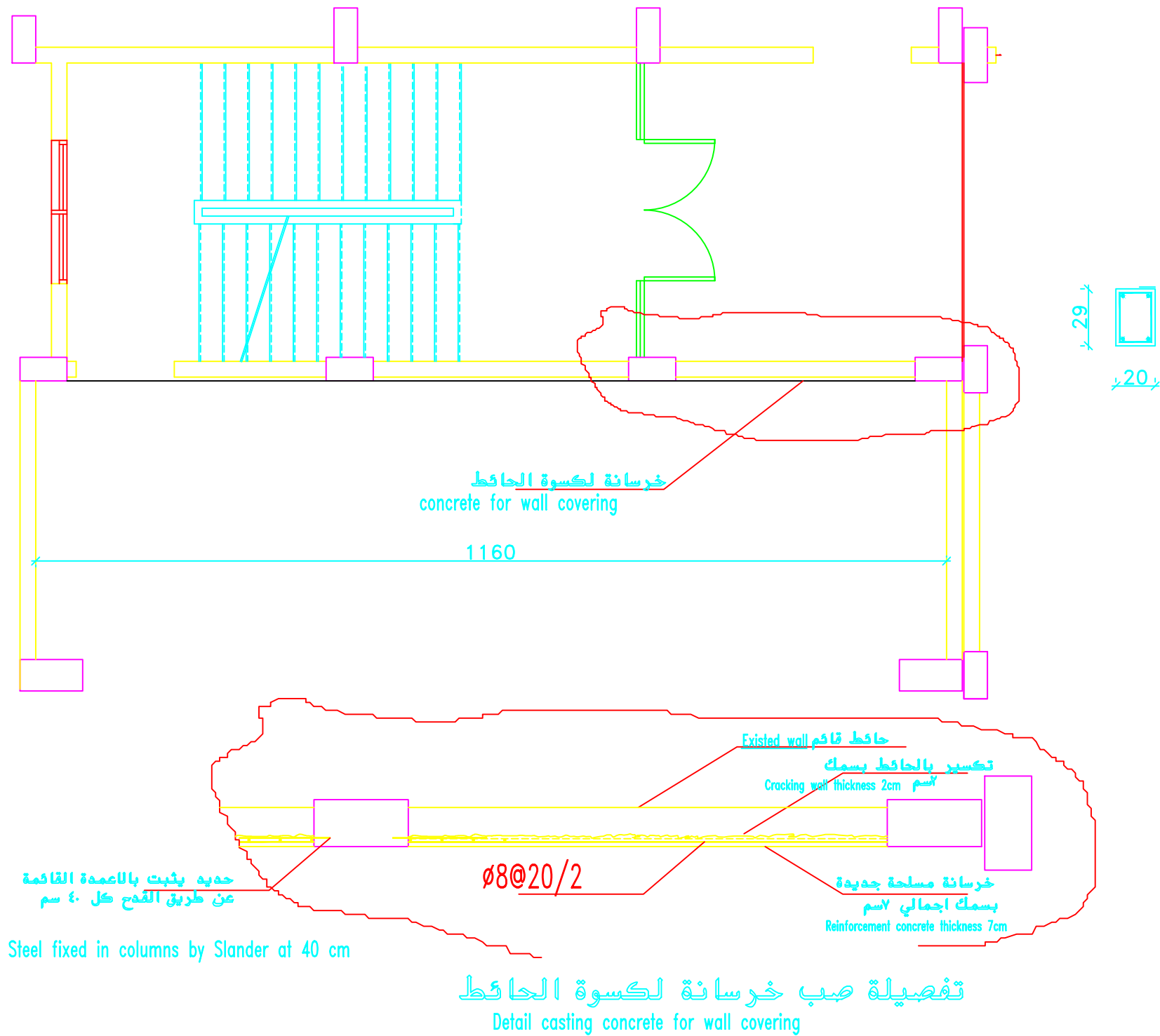
Project Name
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University Name
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Drawing name
Scientific Colleges Building A2
Fourth Floor - The Current Situation

Symbol	Drawing No.	Rev. No.
RES	A 03	R1

Scientific Colleges Building A2
Fourth Floor - The current situation



NOTES:

- DESIGN BEARING CAPACITY IS 1.25 KG/CM2
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THIS ASSUMPTION .
- EXISTING LAYER SHOULD BE (2.5) FROM THINNEST POINT FROM WALL .
- (1m SHOULD BE REMOVED FULL OF COMPACTED MATERIAL) .
- ALL CONC. IN CONTACT WITH SOIL SHOULD CONTAIN TYPE SALFIRE RESISTANT CEMENT .
- CONCRETE COVER FOR FOUNDATION = 5CM THICK
- CONCRETE COVER FOR INTERNAL WORK = 2.5CM
- CONCRETE COVER FOR EXTERNAL WORK = 3.5CM
- ALL CONCRETE UP THE PLUMB LAL MUST BE COVERED WITH 2 COATS OF HOT BITUMEN .
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER .
- BRICKWORK MUST BE CARRIED OUT IN LAYERS 25CM THICK EACH LAYER (WATERED AND COMPACTED)
- ALL WORK MUST BE FINISHED BY THE ENGINEER
- CONCRETE CURING COVERING SHOULD BE AFTER 28 DAYS
- 8 = 20M/AM2 . FOR BEAMS & SLABS
- 8 = 20M/AM2 . FOR COLUMNS
- FINISH HIGH YIELD STEEL FY=410N/AM2
- MILD YIELD STEEL FY=235N/AM2
- FOUNDATION WAS DESIGNED TO TAKE GROUND, FIRST, SECOND & THIRD FLOORS ONLY .
- STANDARD BARS OF BEAMS AND JOISTS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE

BEAMS

HOOKS

BAR SIZE	GRADE 250 (TYPE AND GRADE B)	GRADE 410 (TYPE AND GRADE L)
8	12	18
10	12	20
12	12	22
14	12	24
16	12	26
18	12	28
20	12	30

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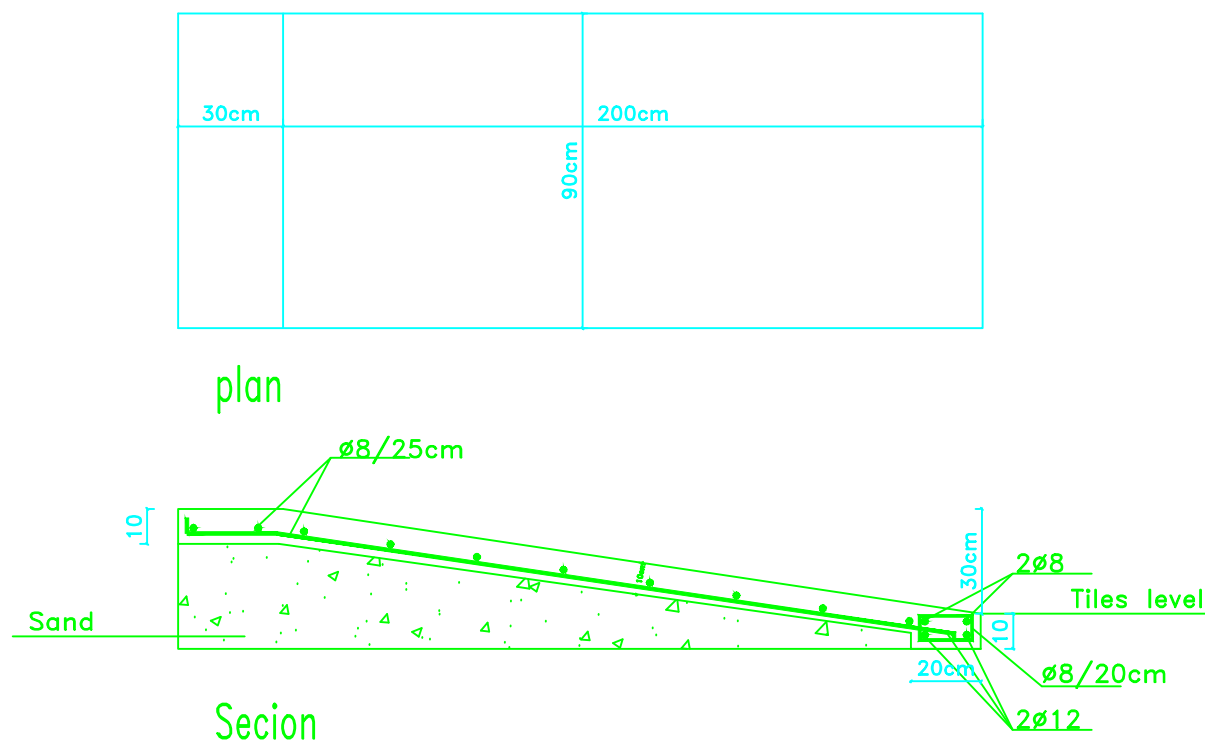
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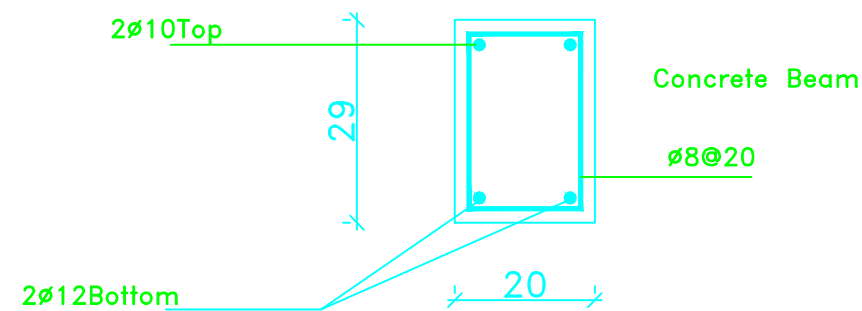
Drawing name

Detail Casting concrete for wall covering

Symbol	Drawing No.	Rev. No.
RES	A 04	R1



Ramp Detail



حزام اعلى الشبا بيك
لللقاءات A1-307+A407

NOTES:

- DESIGN BEARING CAPACITY IS 1.25 KG/CM2
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THE ASSUMPTION .
- EXPANSION LEVEL SHOULD BE (-0.20) FROM THE LOWEST POINT FROM M.S.L. (WE SHOULD BE REMARK FULL OF COMPACTED ALUMINA) .
- ALL CONCRETE BE CONDUCTED WITH SOIL SHOULD CONDUCT TYPE SULFATE RESISTANT CEMENT.
- CONCRETE COVER FOR FOUNDATION = 5CM 15CM
- CONCRETE COVER FOR INTERNAL WORK = 2.5CM
- CONCRETE COVER FOR EXTERNAL WORK = 3.5CM
- ALL CONCRETE UP TO THE FINISH LVL MUST BE COVERED WITH 2 COATS OF HOT BITUMEN.
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER.
- BACKFILLING MUST BE CARRIED OUT IN LAYERS 20CM THICK EACH LAYER (WATERPROOF AND
- (COMPACTED))
- ALL REINFORCEMENT MUST BE BY THE ENGINEER
- CONCRETE CURE CRACKING STRENGTH AFTER 28 DAYS
- S = 25N/MM2 , FOR BEAMS & SLABS
- S = 30N/MM2 , FOR COLUMNS
- HIGHER HIGH YIELD STEEL FY=410N/MM2
- MILD YIELD STEEL FY=235N/MM2
- FOUNDATION WAS DESIGNED TO HAVE GRAVITY, FIRST, SECOND & THIRD FLOORS ONLY.
- STANDARD MARK OF BEAMS AND COLUMNS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE

REINFORCING BARS
HOOKS

BAR SIZE	GRADE 250 (TYPE AND GRADE IS)	GRADE 410 (TYPE AND GRADE IS)
D	R	R
6	12	16
8	16	20
10	20	25
12	25	32
14	32	40
16	40	50
18	50	63
20	63	80
25	80	100

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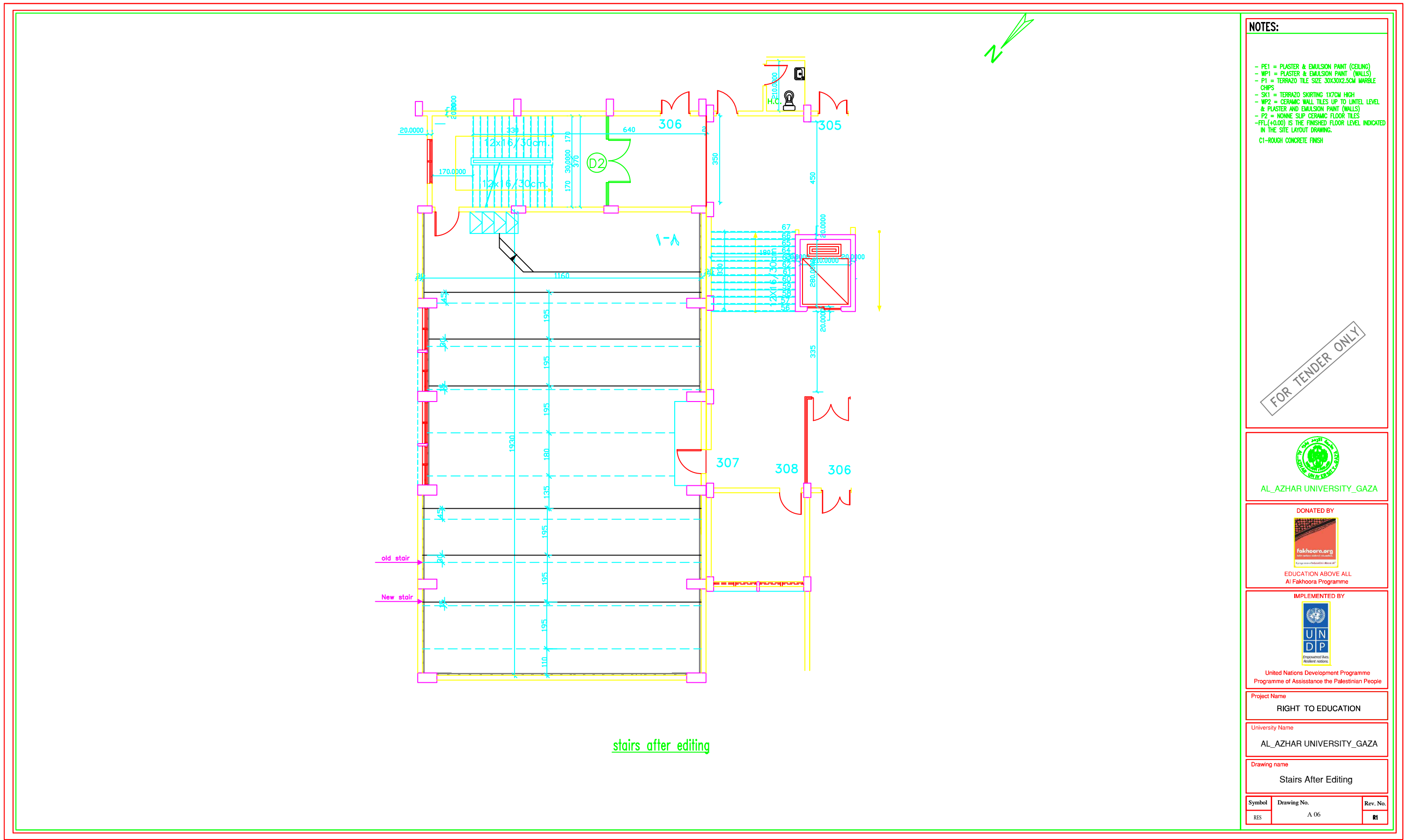
University Name

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Drawing name

Ramp Detail

Symbol	Drawing No.	Rev. No.
RES	A 05	R1



stairs after editing

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
- P2 = NON-SLIP CERAMIC FLOOR TILES
- FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
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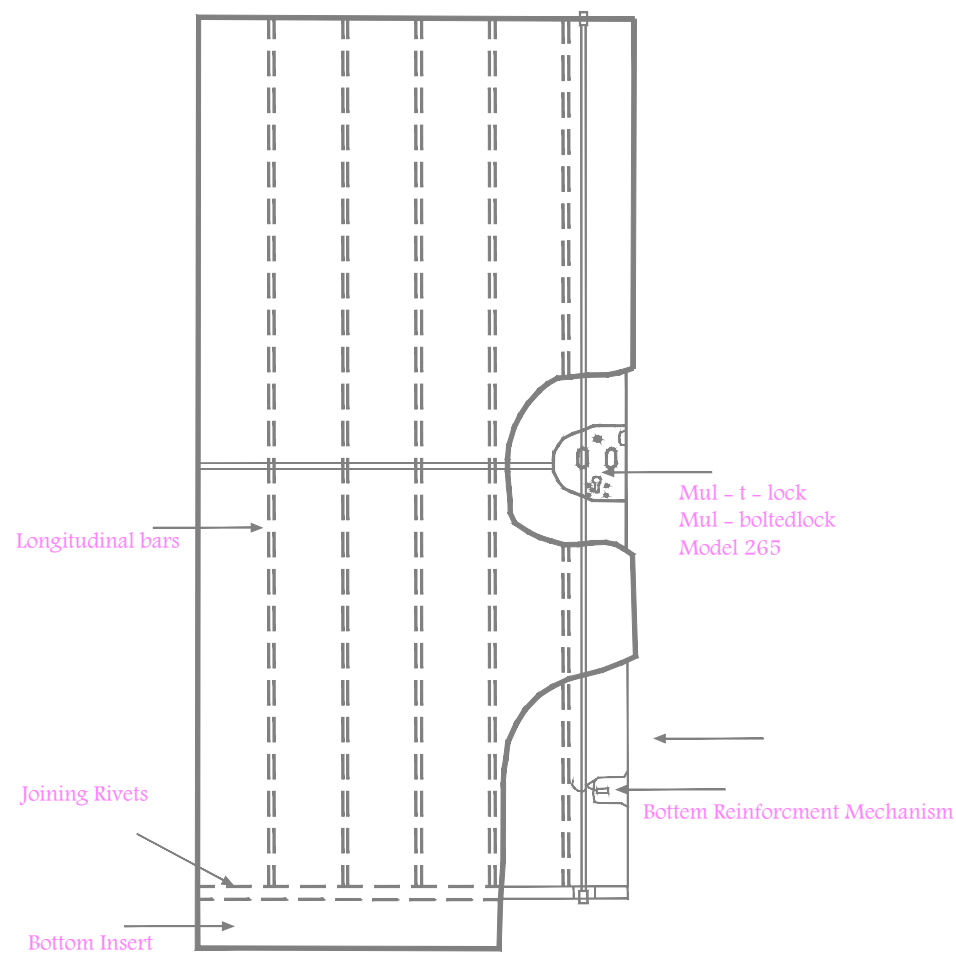
University Name

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Drawing name

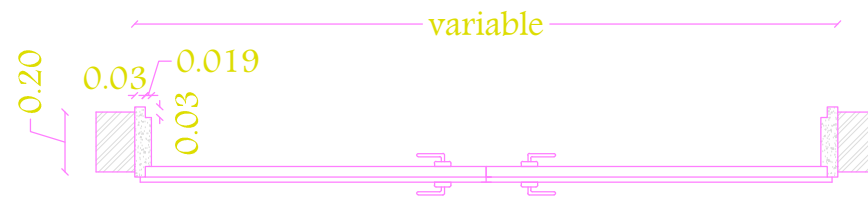
Stairs After Editing

Symbol	Drawing No.	Rev. No.
RES	A 06	R1

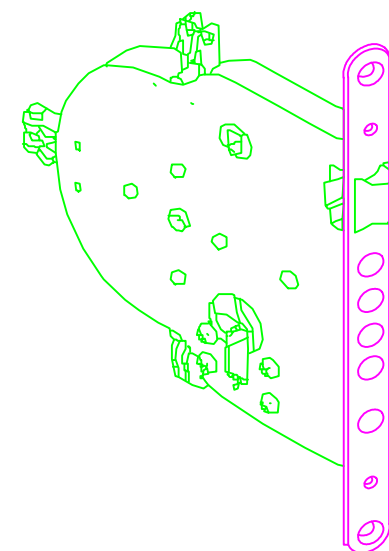
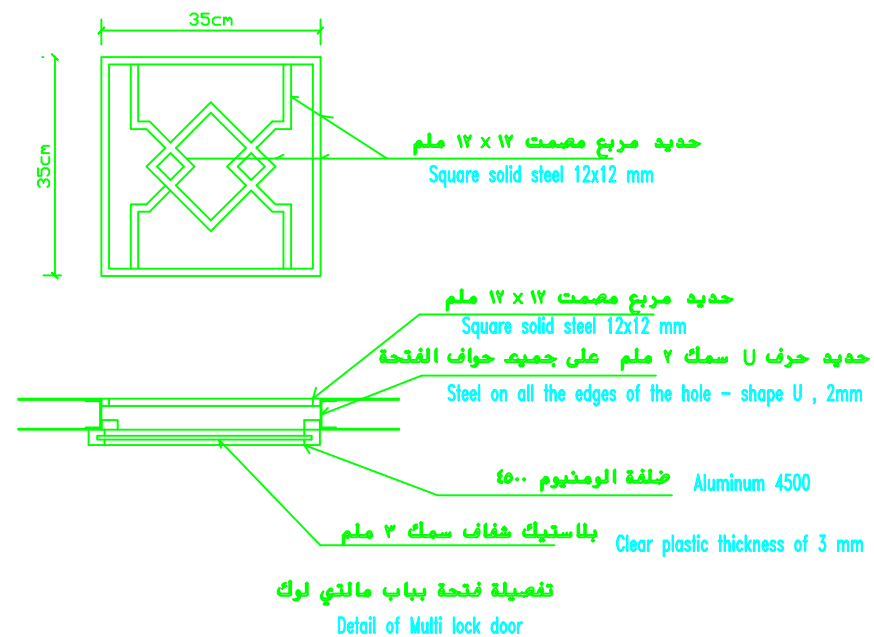


Steel Door Malt - T - lock

Door Width



Cross Section



Front screw attaches cylinder

Look Model265

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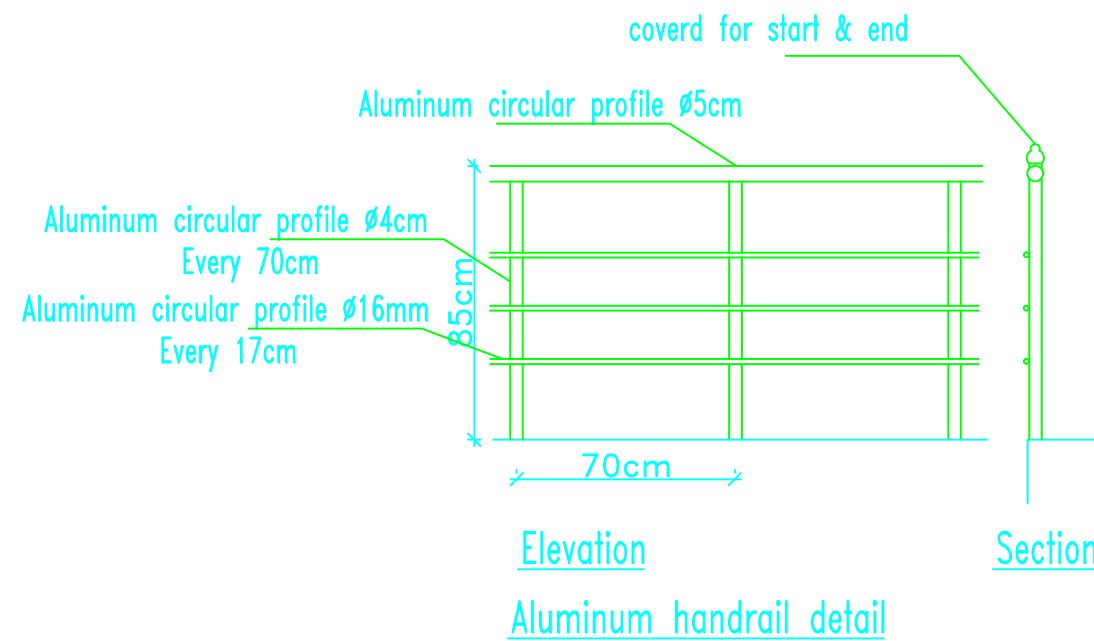
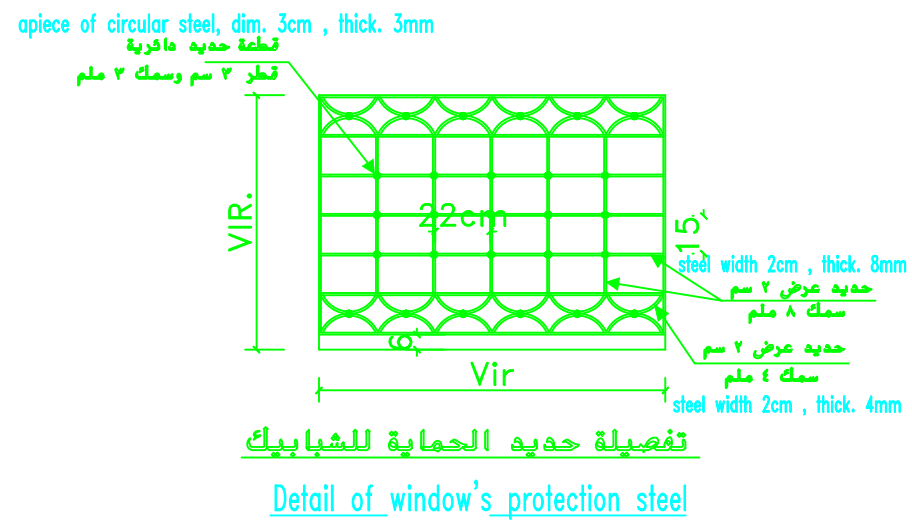
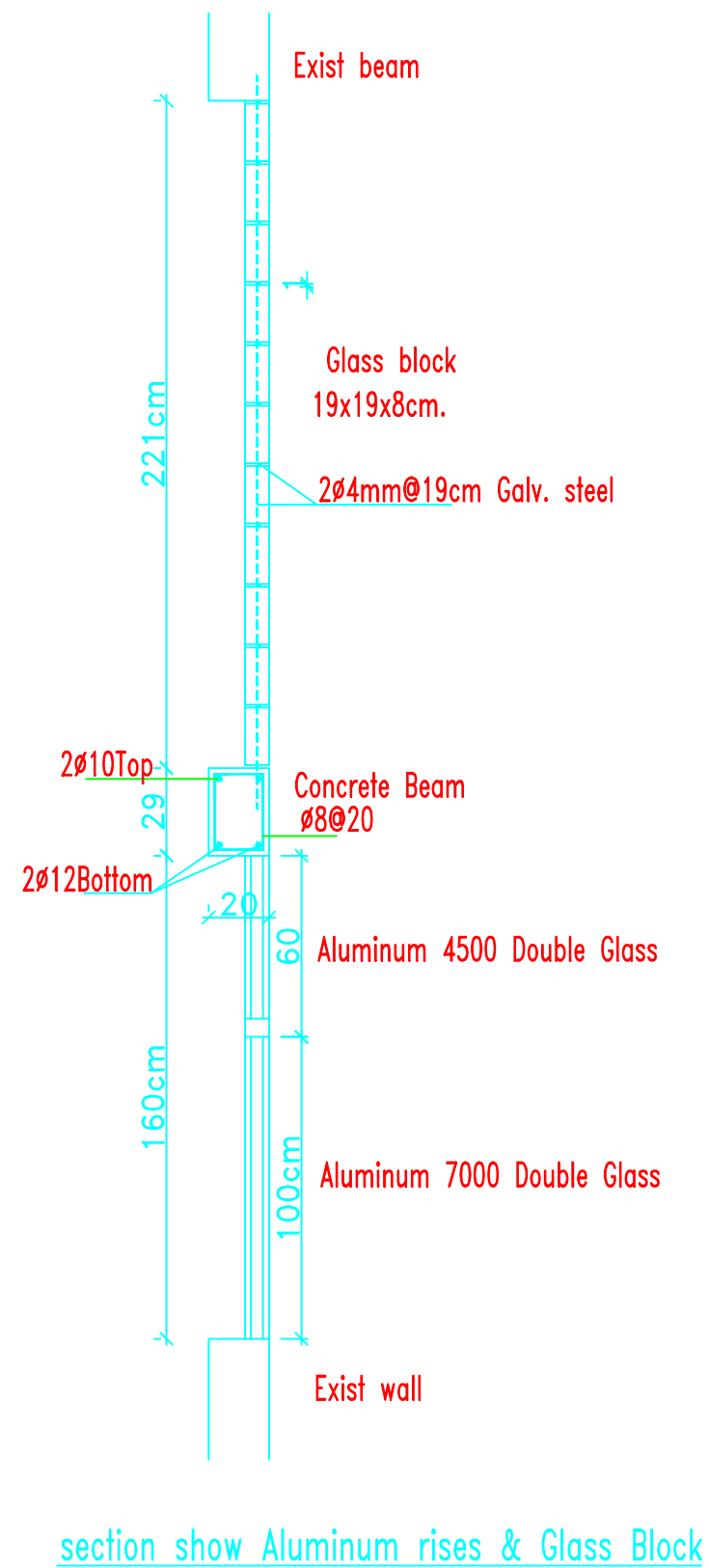
University Name

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Drawing name

Steel Door Malt-T-Lock Detail

Symbol	Drawing No.	Rev. No.
RES	A 07	R1



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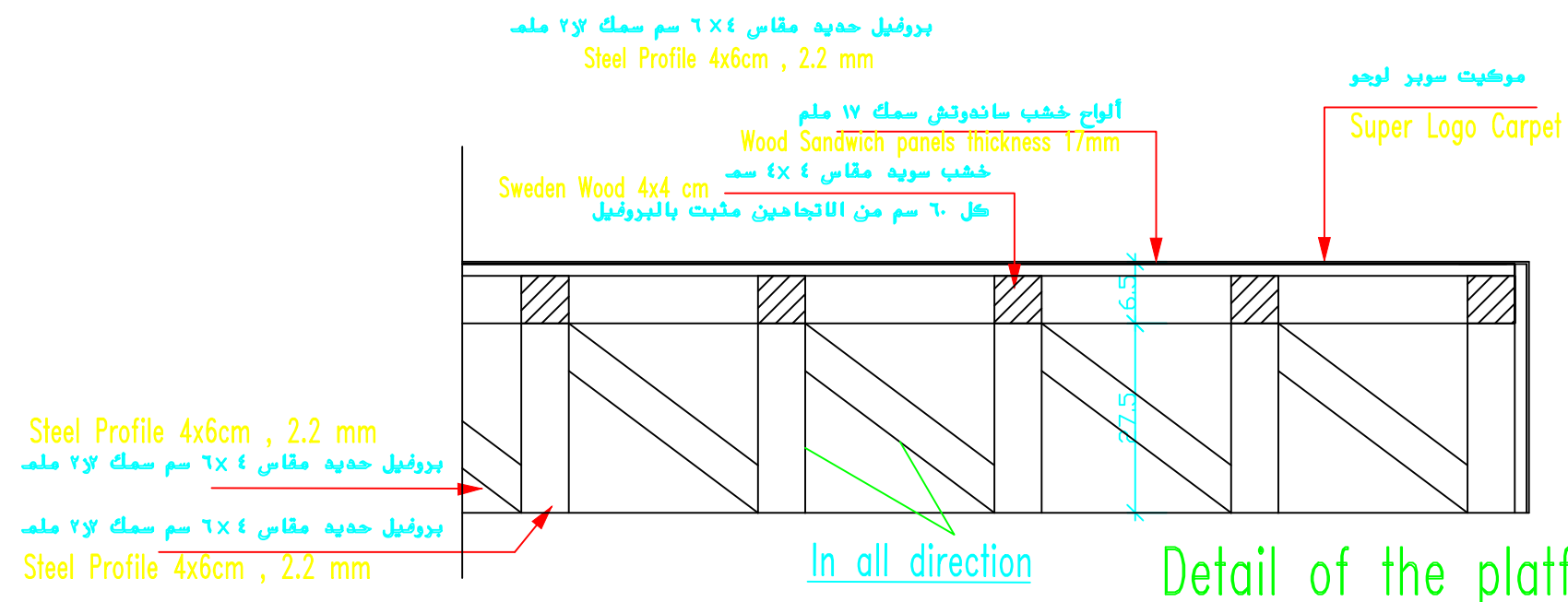
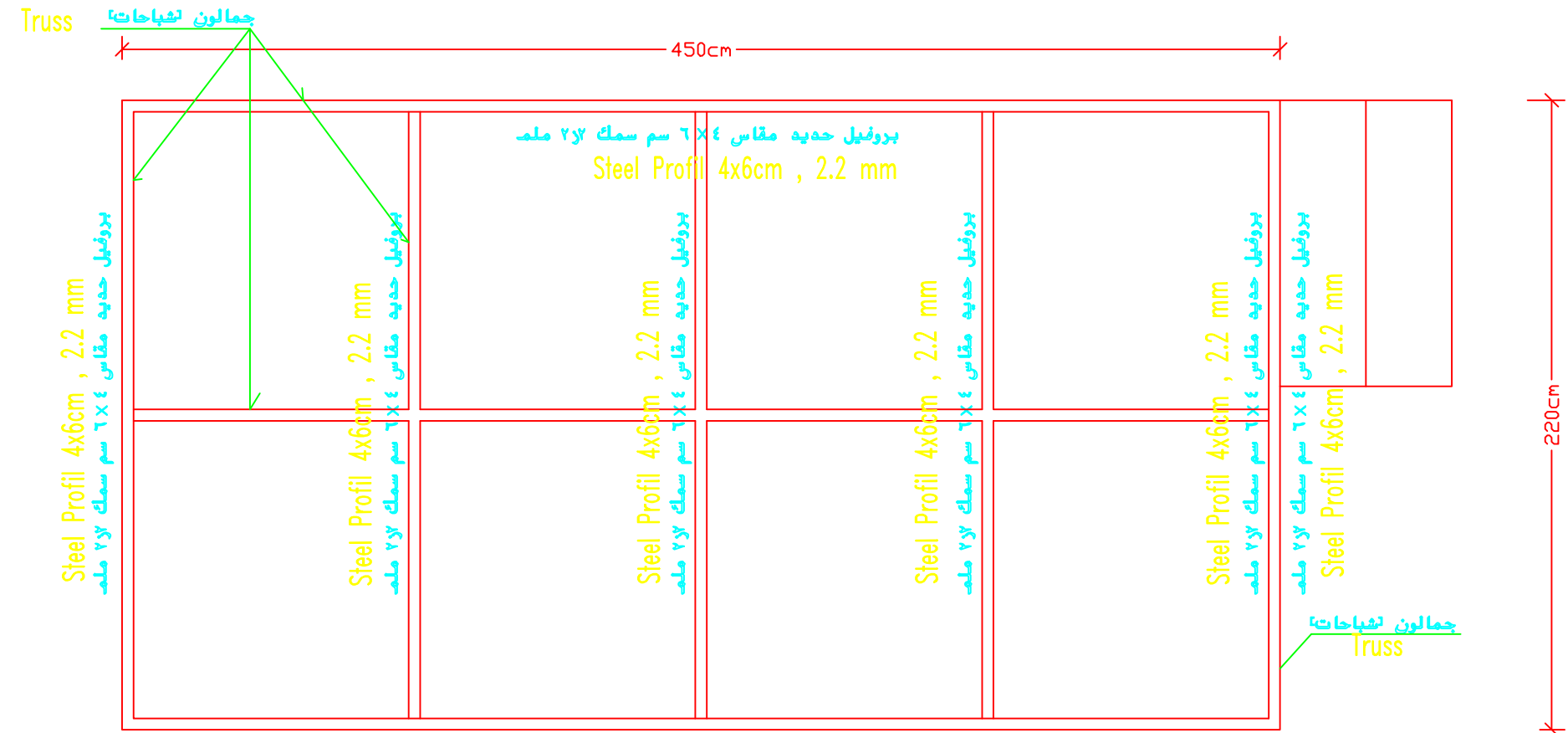
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Drawing name

Details

Symbol	Drawing No.	Rev. No.
RES	A 08	R1



Detail of the platform

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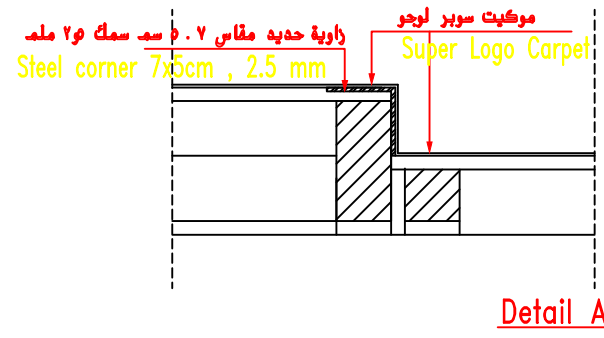
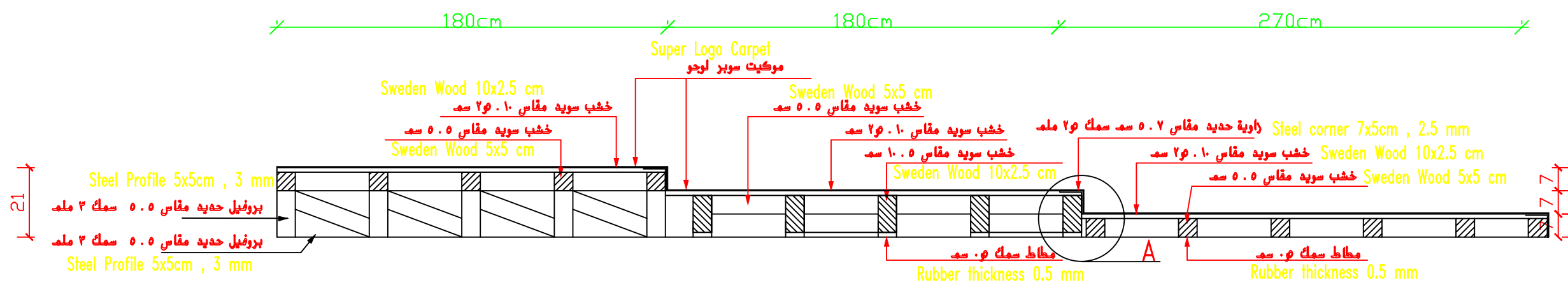
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Drawing name
Detail of the platform

Symbol	Drawing No.	Rev. No.
RES	A 09	R1



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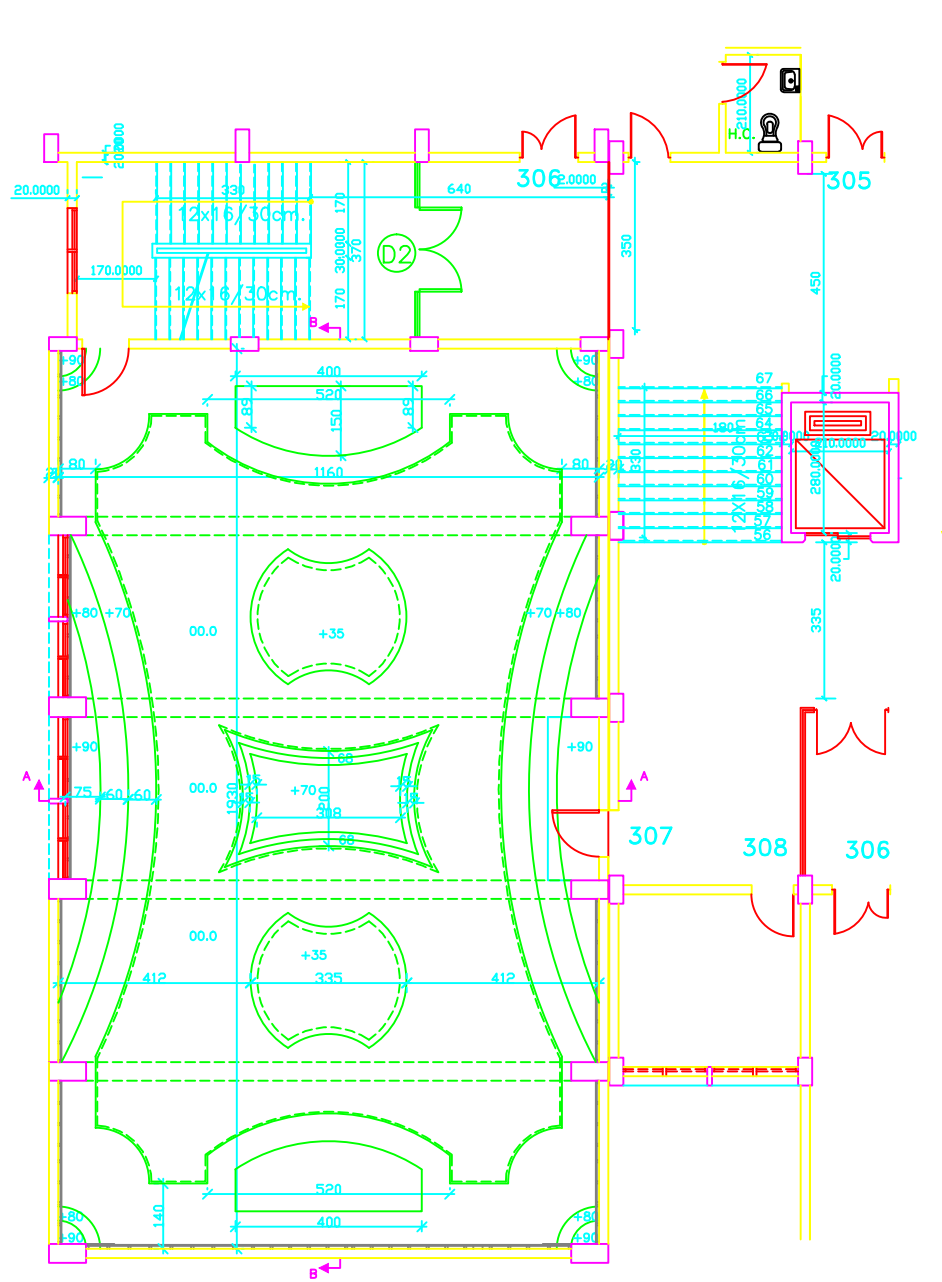
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Drawing name
Detail A

Symbol	Drawing No.	Rev. No.
RES	A 10	R1



Dimensions & levels plan

Slab Gypsum Plan

- NOTES:
- PE1 = PLASTER & EMULSION PAINT (CEILING)
 - WP1 = PLASTER & EMULSION PAINT (WALLS)
 - P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
 - SK1 = TERRAZO SKIRTING 1X7CM HIGH
 - WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
 - P2 = NONNE SLIP CERAMIC FLOOR TILES
 - FFL(+0.00) IS THE FINISHED FLOOR LEVEL INDICATED IN THE SITE LAYOUT DRAWING.
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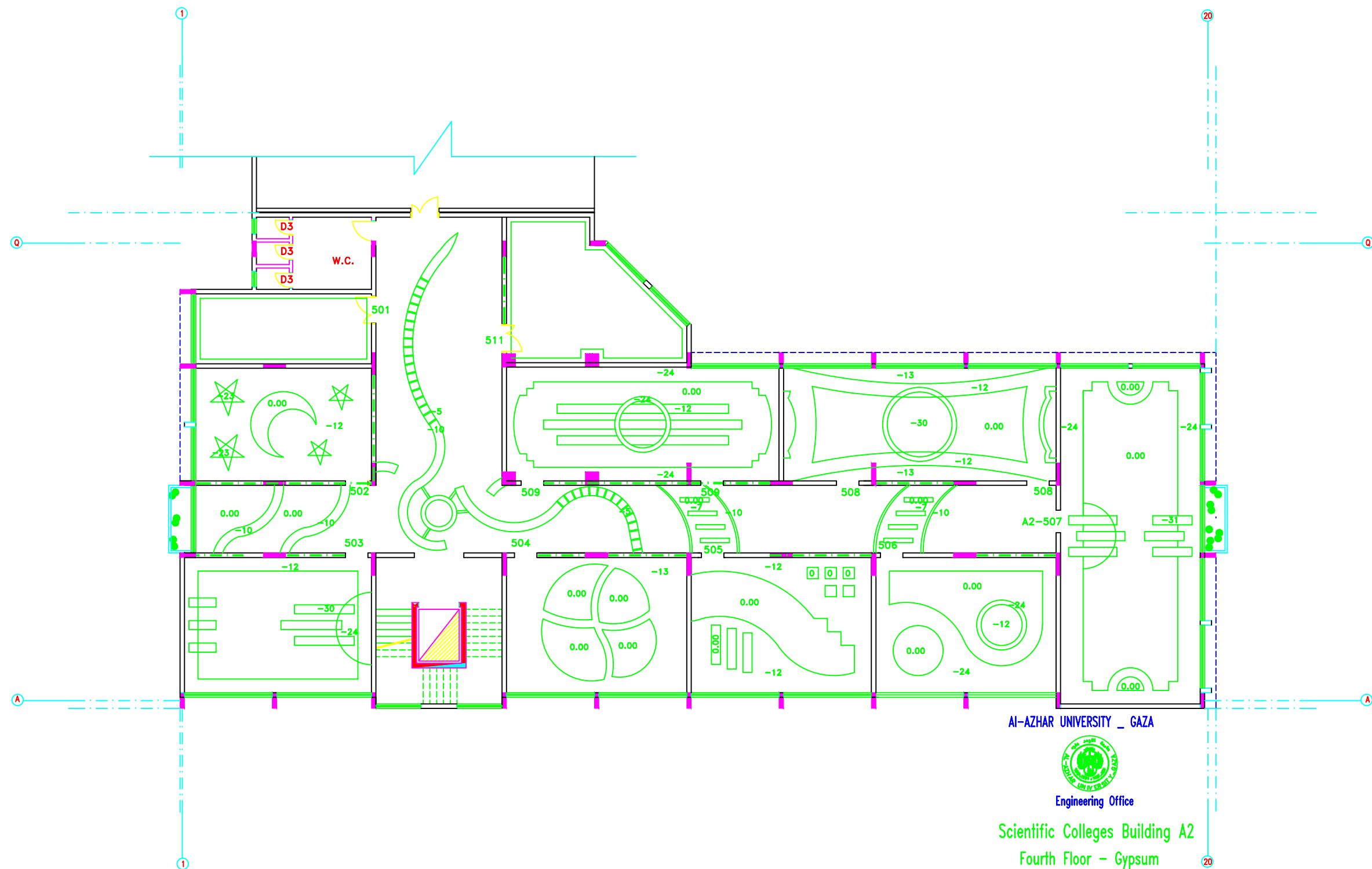
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Drawing name
Slab Gypsum Plan

Symbol	Drawing No.	Rev. No.
RES	A 11	R1



NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
- WP1 = PLASTER & EMULSION PAINT (WALLS)
- P1 = TERRAZO TILE SIZE 30X30X2.5CM MARBLE CHIPS
- SK1 = TERRAZO SKIRTING 1X7CM HIGH
- WP2 = CERAMIC WALL TILES UP TO LINTEL LEVEL & PLASTER AND EMULSION PAINT (WALLS)
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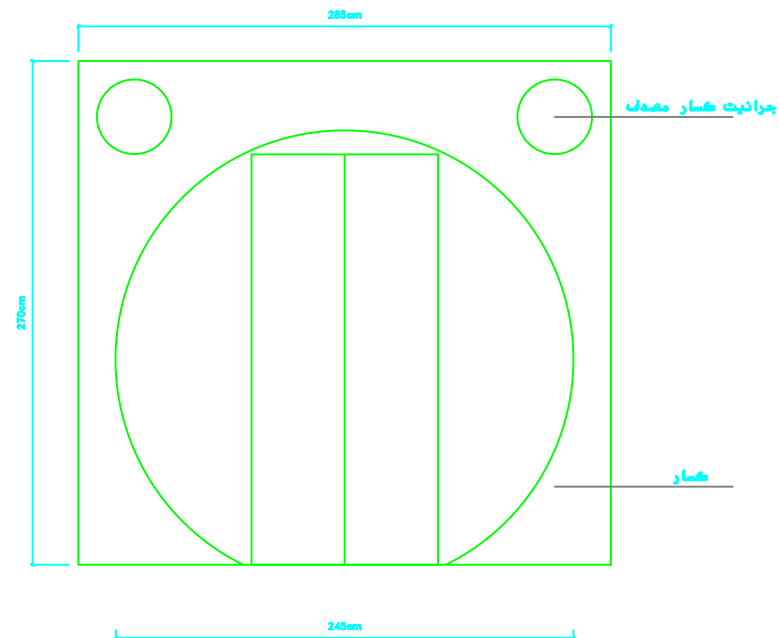
United Nations Development Programme
Programme of Assistance the Palestinian People

Project Name
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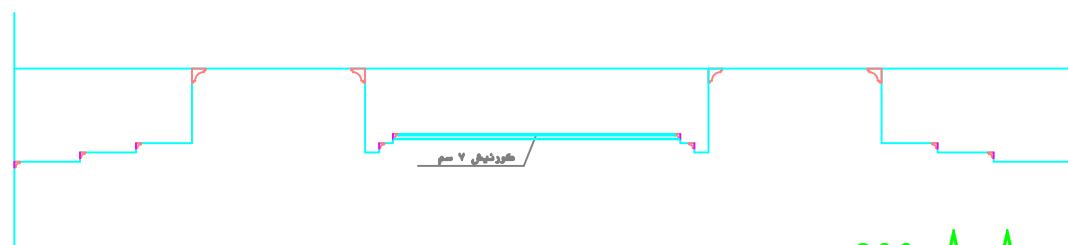
University Name
AL_AZHAR UNIVERSITY_GAZA

Drawing name
Scientific Colleges Building A2
Fourth Floor - Gypsum

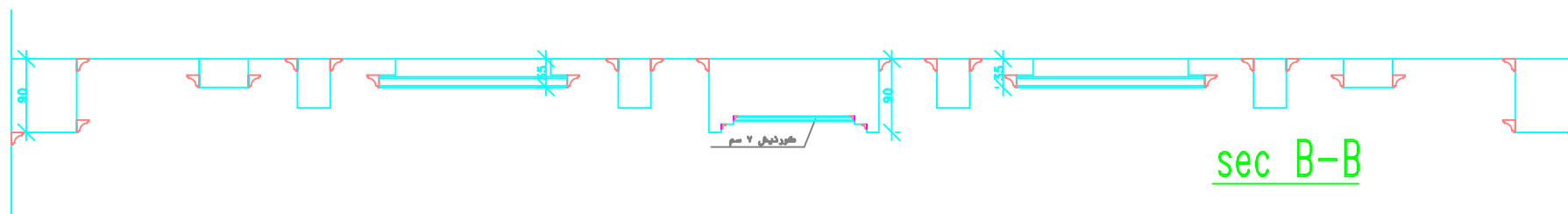
Symbol	Drawing No.	Rev. No.
RES	A 12	R1



Detail interface entrance



sec A-A



sec B-B

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University Name

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Drawing name

Detail Interface entrance

Symbol	Drawing No.	Rev. No.
RES	A 13	R1

خشب سويده مقاس ٥ x ١٠ سم

خشب سويده مقاس ٥ x ٥ سم
المسافة بينها لا تزيد عن ٦٠ سم

صوف صخري للعزل
سمك ٥ سم

خشب M.D.F سمك ١٧ ملم
مكسي بقشرة زان

14

14

كورنيش من خشب M.D.F
4

فرد في الخشب CNC

فرد في الخشب CNC

خشب M.D.F سمك ١٧ ملم
مكسي بقشرة زان

120cm

detail no.1

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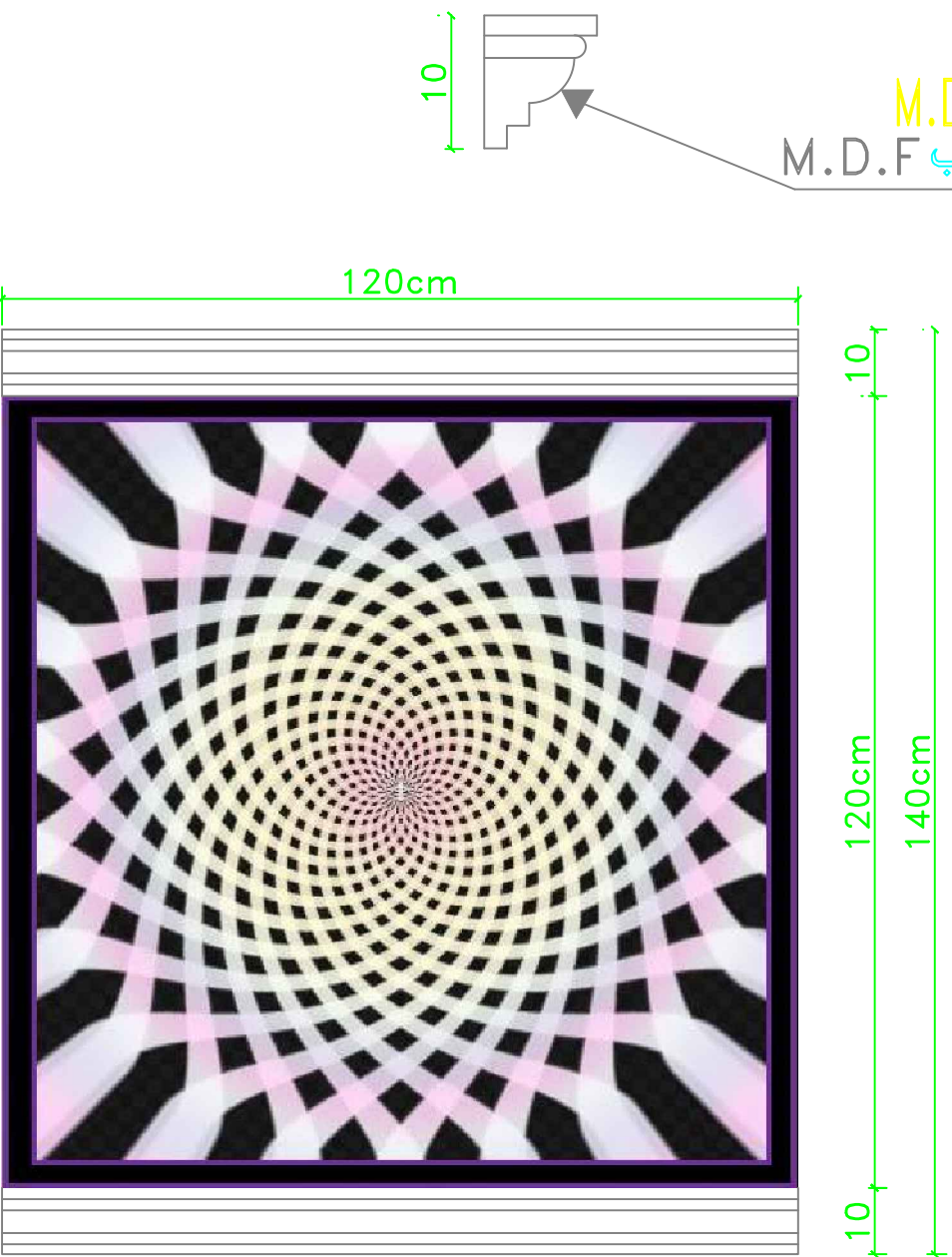
University Name

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Drawing name

Detail No. 1

Symbol	Drawing No.	Rev. No.
RES	A 14	R1



Wooden Wall – Detail no.2

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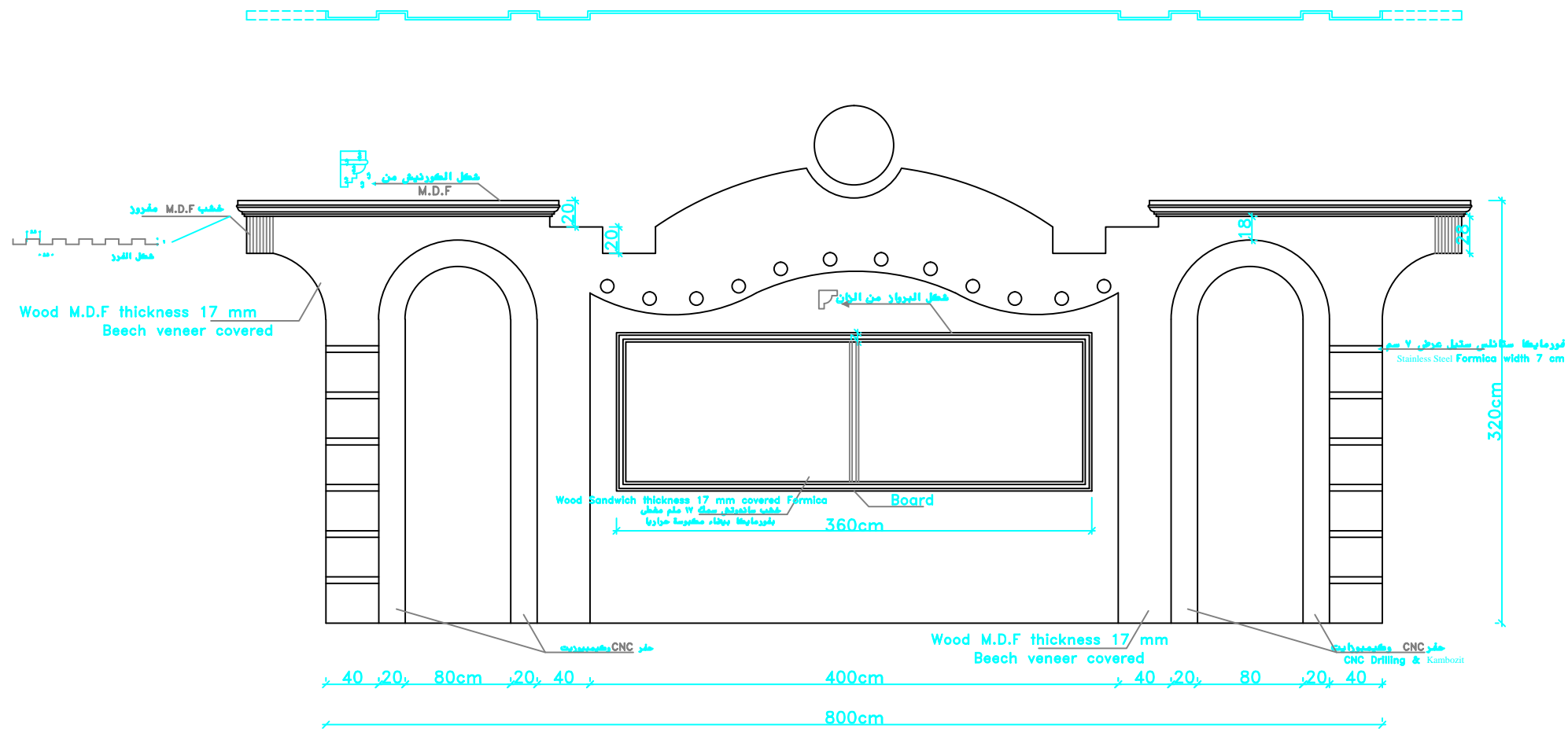
University Name

AL_AZHAR UNIVERSITY_GAZA

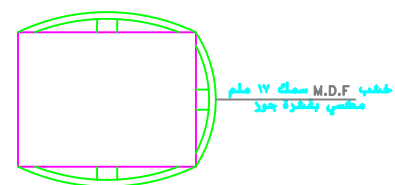
Drawing name

Wooden Wall - Detail No.2

Symbol	Drawing No.	Rev. No.
RES	A 15	R1



wooden board detail-T3



Detail of wooden around column

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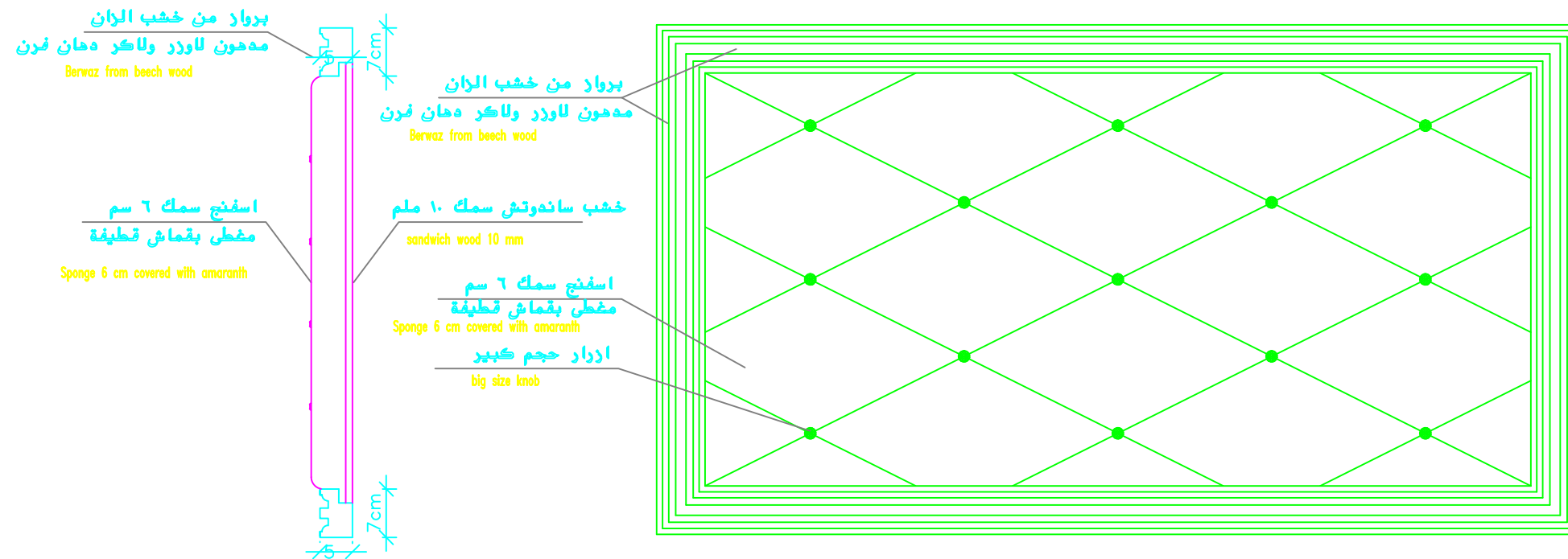
University Name

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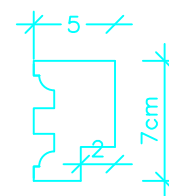
Drawing name

Wooden Board Detail - T3

Symbol	Drawing No.	Rev. No.
RES	A 16	R1



Berwaz detail on the wall



Kubistha detail above Alkrameka

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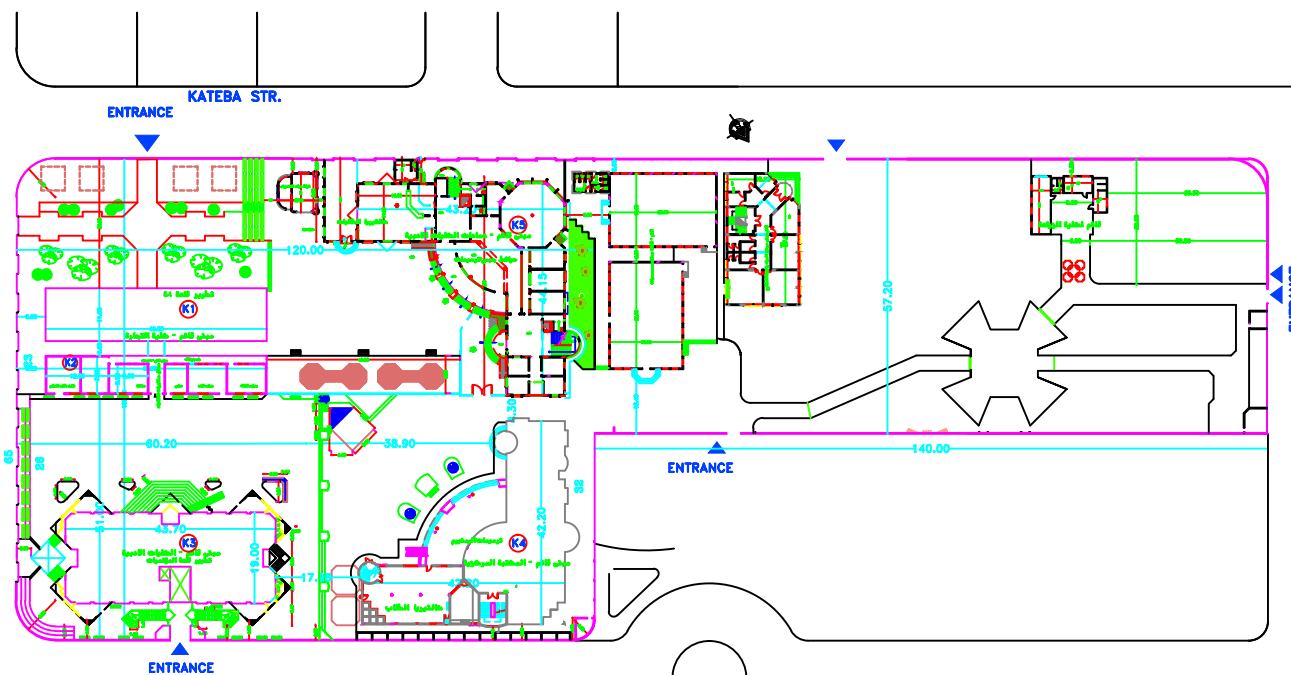
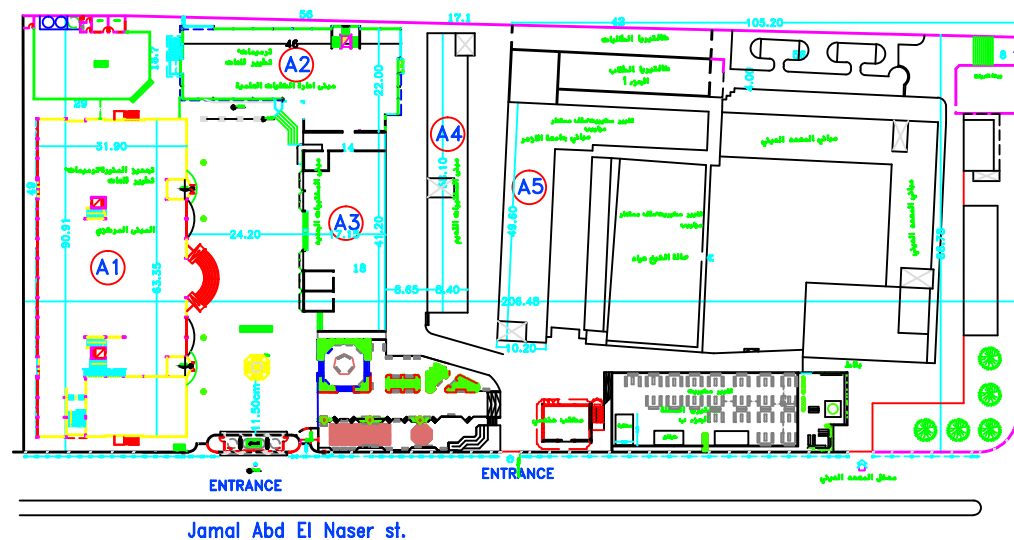
Project Name
RIGHT TO EDUCATION

University Name
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Drawing name
Berwaz Detail on the Wall

Symbol	Drawing No.	Rev. No.
RES	A 17	R1

- (K1) مبنى محاضرات كلية الآداب
 (K2) مبنى محاضرات - اسبست
 (K3) مبنى ادارة الكليات الادبية
 (K4) مبنى المكتبة المركزية
 (K5) مبنى تحت التنفيذ ادارة الكليات الادبية
 (A1) المبنى المركزي للكليات العلمية
 (A2) مبنى ادارة للكليات العلمية
 (A3) مبنى المختبرات
 (A4) مبنى المختبرات القديم
 (A5) مبنى الحاسوب



Site plan

NOTES:

- PE1 = PLASTER & EMULSION PAINT (CEILING)
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Drawing name

Site Plan

Symbol	Drawing No.	Rev. No.
RES	A 27	01

NOTES:

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University Name

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Drawing name

Site Plan Scientific Colleges

Symbol

RES

Drawing No.

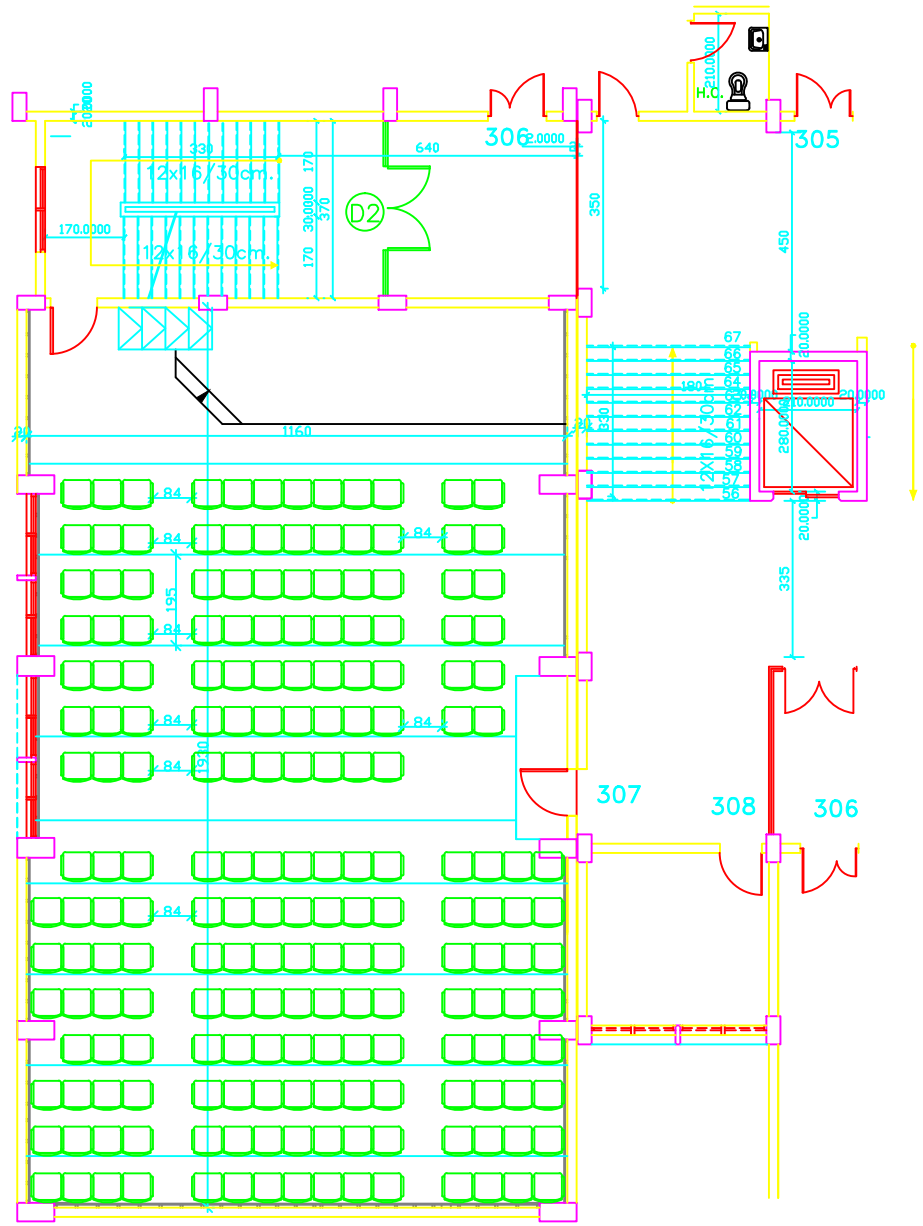
A 28

Rev. No.

R1

Jamal Abd El Naser st.


Site plan scientific colleges




Distribution of furniture for hall

NOTES:


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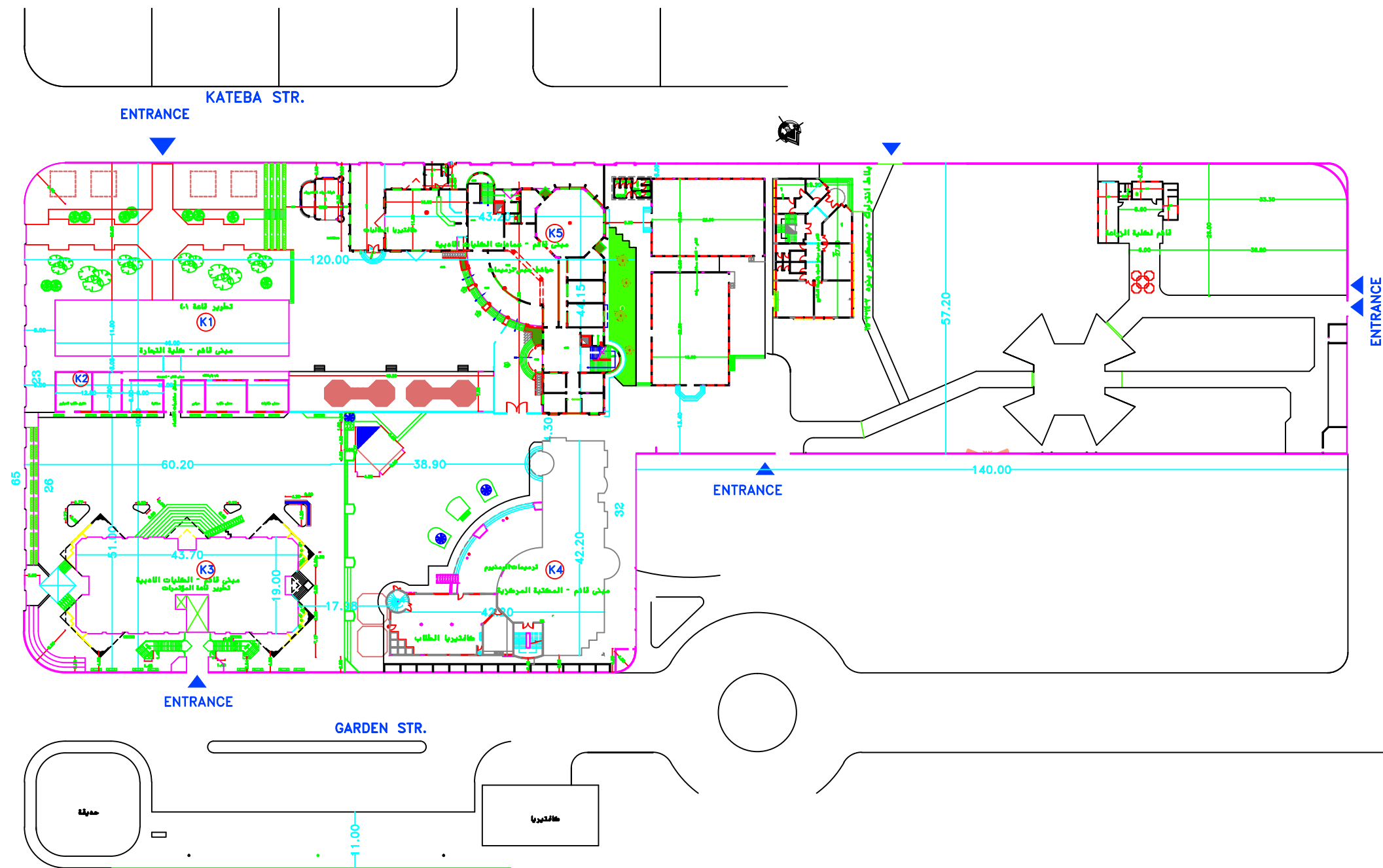
University Name

AL_AZHAR UNIVERSITY_GAZA

Drawing name

Distribution of Furniture For Hall

Symbol	Drawing No.	Rev. No.
RES	A 22	R1



- NOTES:**
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University Name

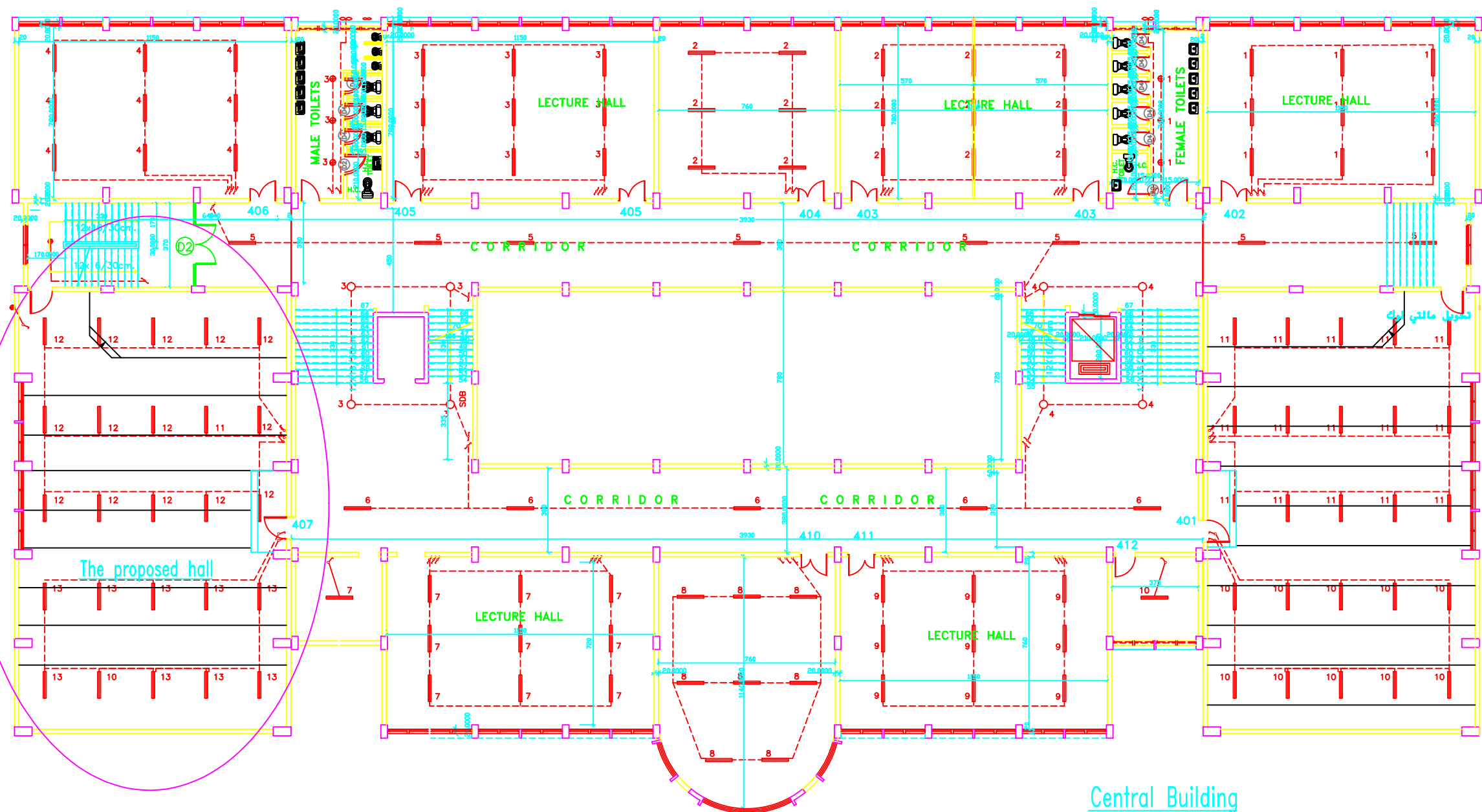
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Drawing name

Site Plan

Symbol	Drawing No.	Rev. No.
RES	A 29	R1

Electrical Drawings



Central Building
Third Floor
lighting plan (existing)

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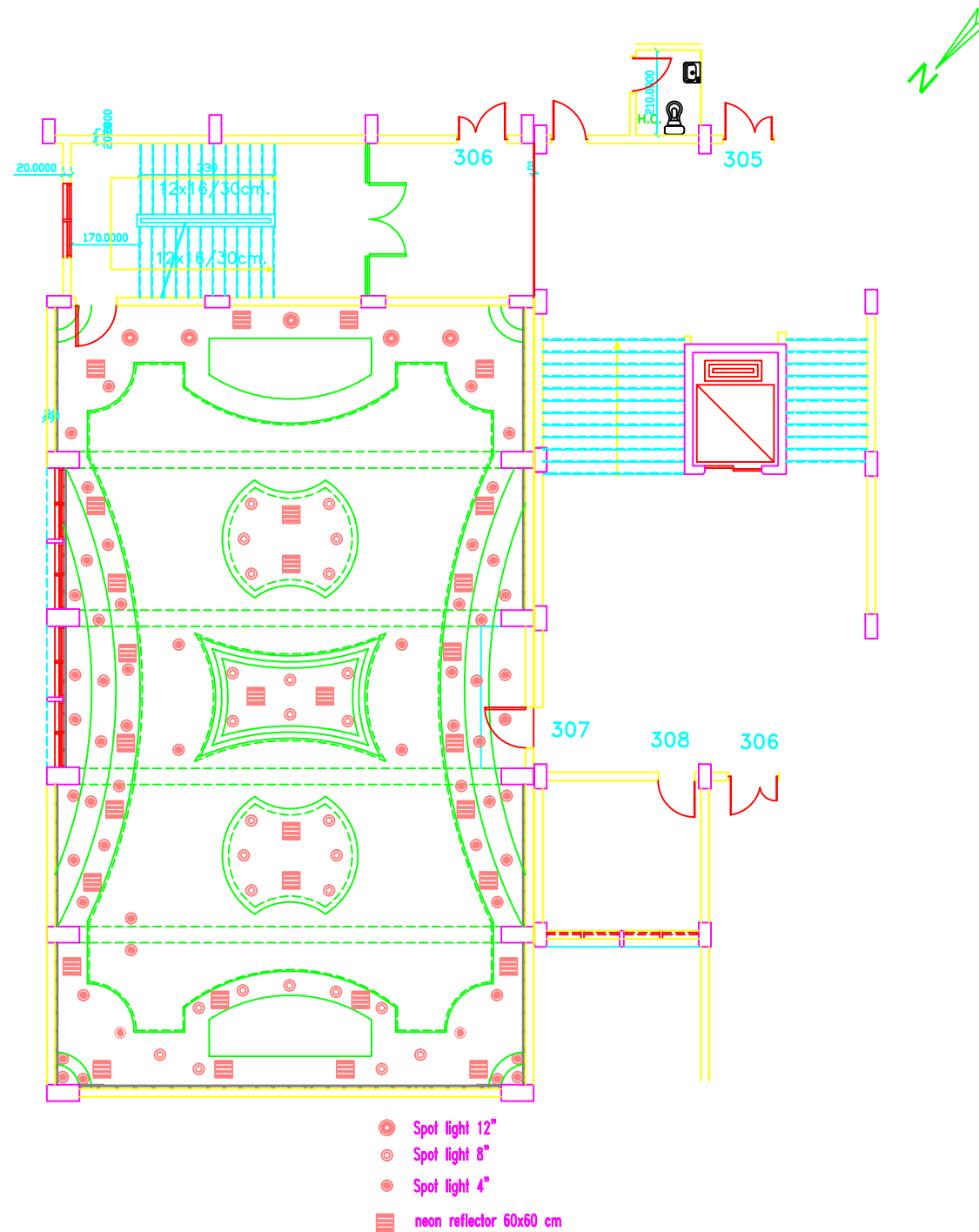
University Name

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Drawing name

Lighting Plan (Existing)

Symbol	Drawing No.	Rev. No.
RES	E 01	R1



Electrical lighting plan (307+407 typical)

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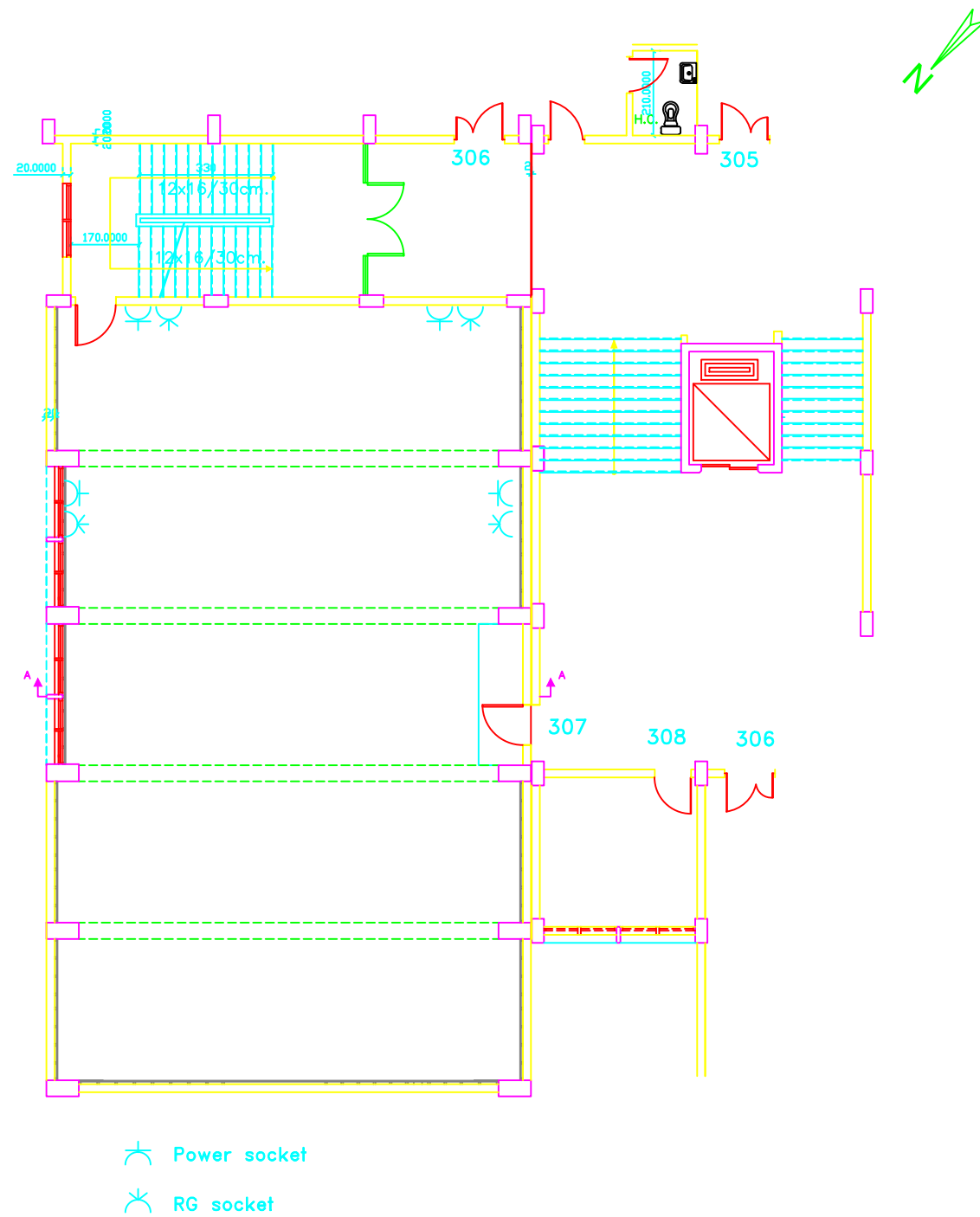
University Name

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Drawing name

Lighting Plan (307+407 Typical)

Symbol	Drawing No.	Rev. No.
RES	E 02	R1



Electrical power plan (307+407 typical)

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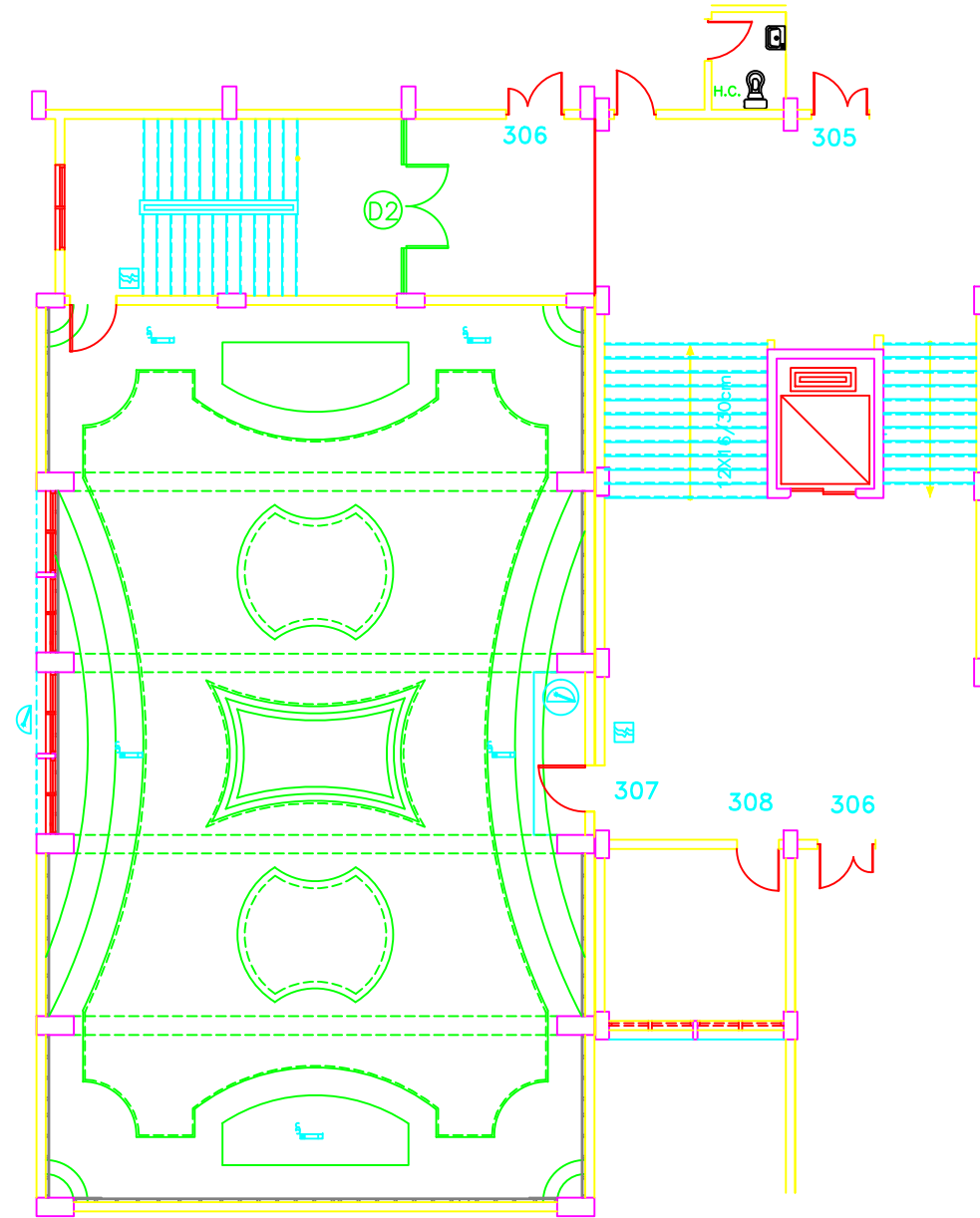
University Name

AL_AZHAR UNIVERSITY_GAZA

Drawing name

Power Plan (307+407 Typical)

Symbol	Drawing No.	Rev. No.
RES	E 03	R1



- EXTERNAL HORN
- INTERNAL HORN
- HEAT DETECTOR
- BRAKE GLASS
- BOARD FOR FIRE ALARM
- SPEAKER
- BOARD FOR SPEAKERS

Fire alarm plan (307+407 typical)

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University Name

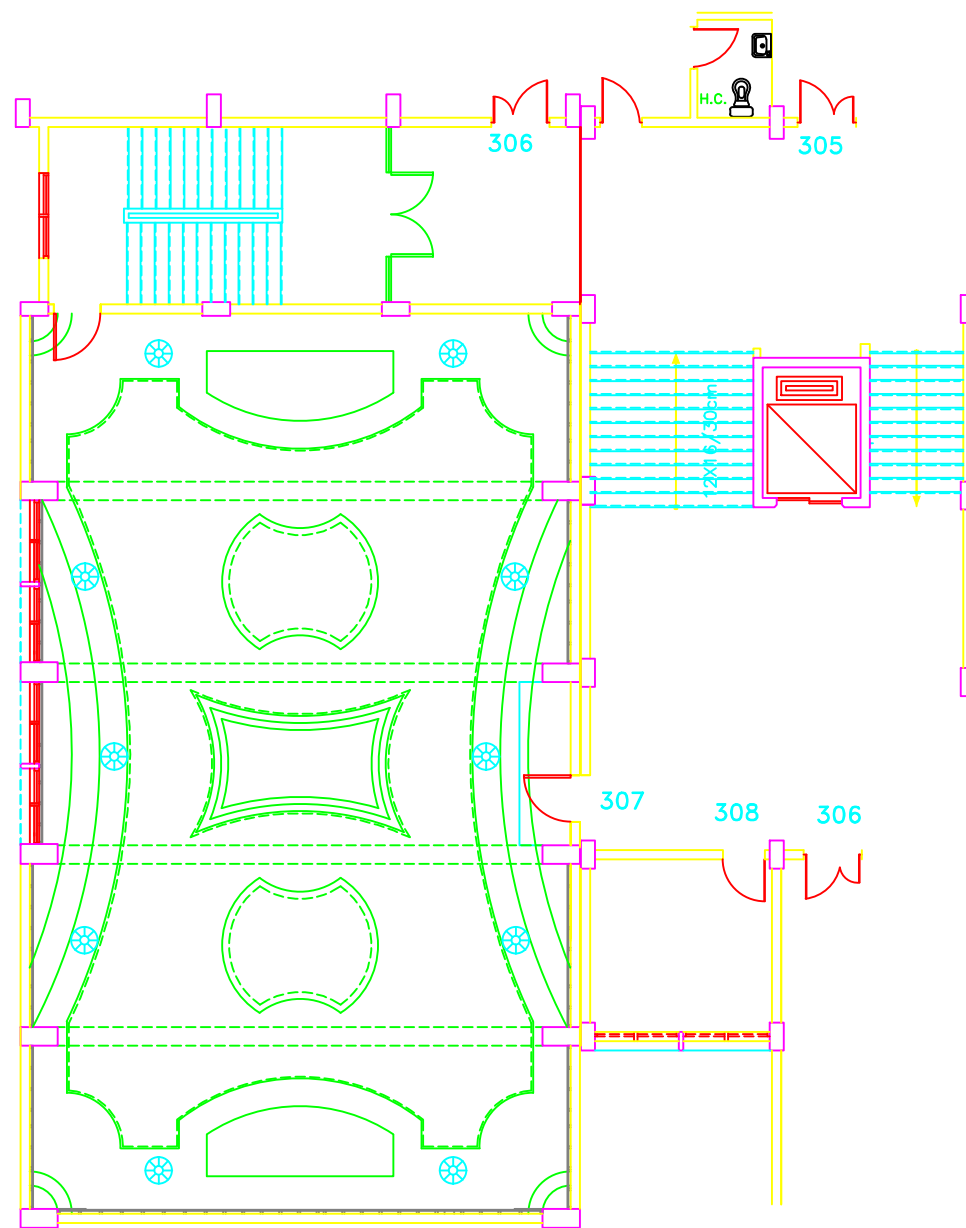
AL_AZHAR UNIVERSITY_GAZA

Drawing name

Fire Alarm Plan (307+407 Typical)

Symbol	Drawing No.	Rev. No.
RES	E 04	R1

-  EXTERNAL HORN
-  INTERNAL HORN
-  HEAT DETECTOR
-  BRAKE GLASS
-  BOARD FOR FIRE ALARM
-  SPEAKER
-  BOARD FOR SPEAKERS



Speaker plan (307+407 typical)

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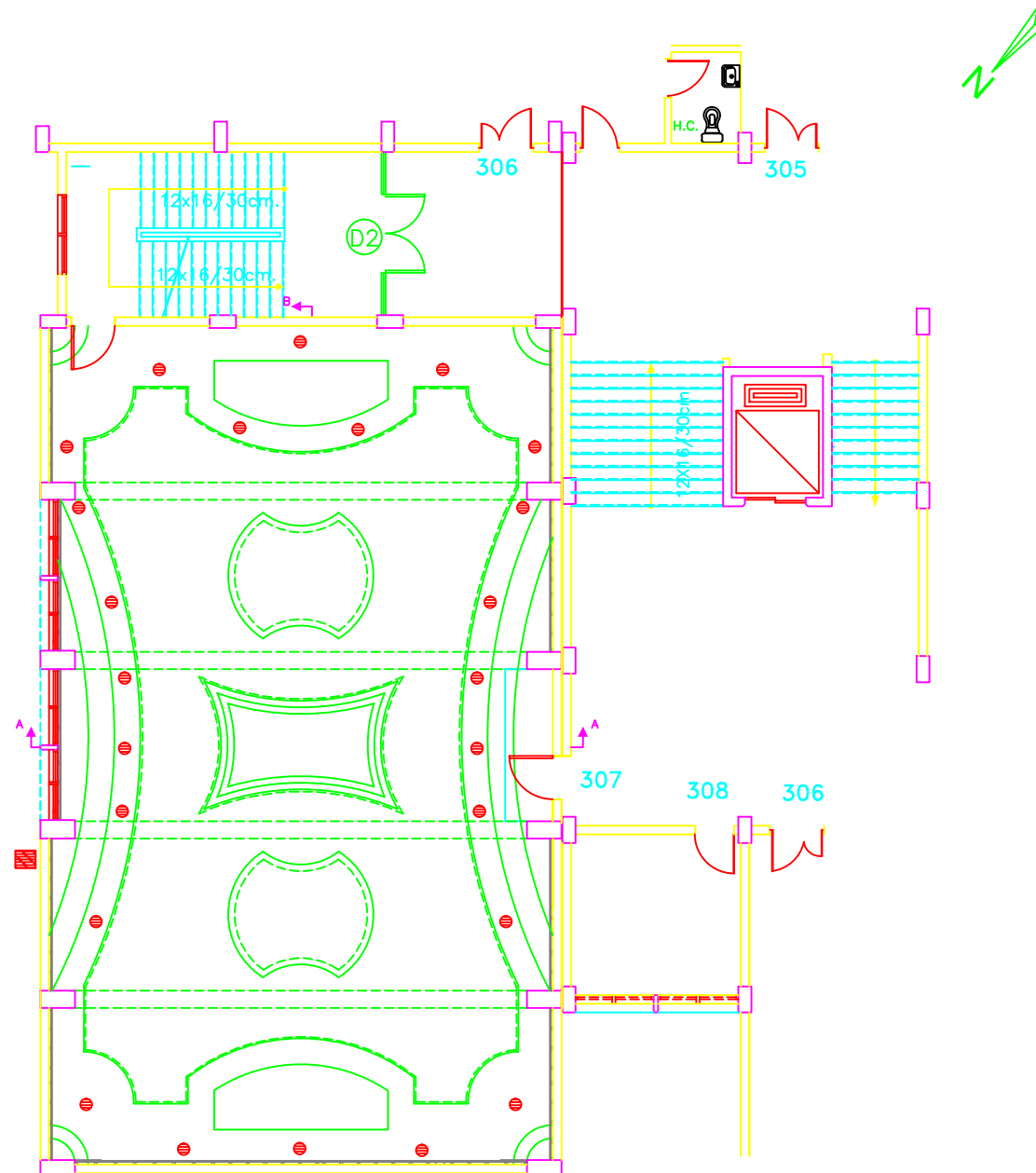
University Name

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Drawing name

Speaker Plan (307+407 Typical)

Symbol	Drawing No.	Rev. No.
RES	E 05	R1



● condition
■ OUTLET UNIT
Condition works (307+407 typical)

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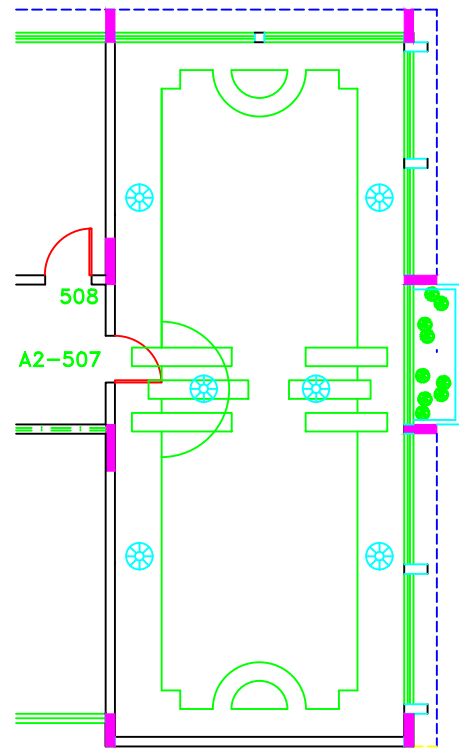
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Project Name
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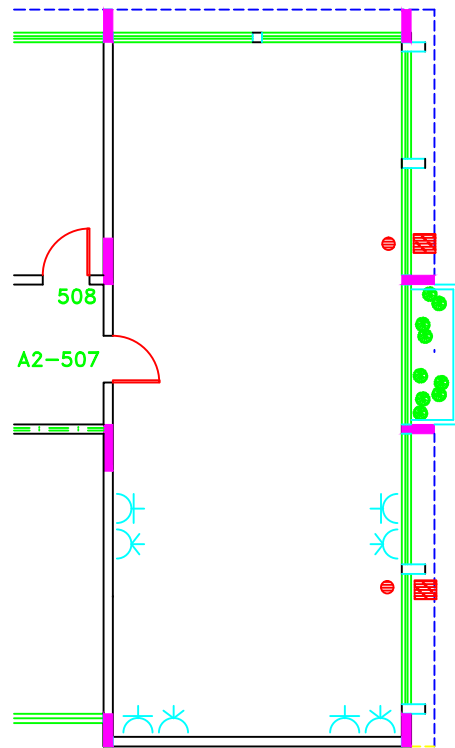
University Name
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Drawing name
Condition Works (307+407 Typical)

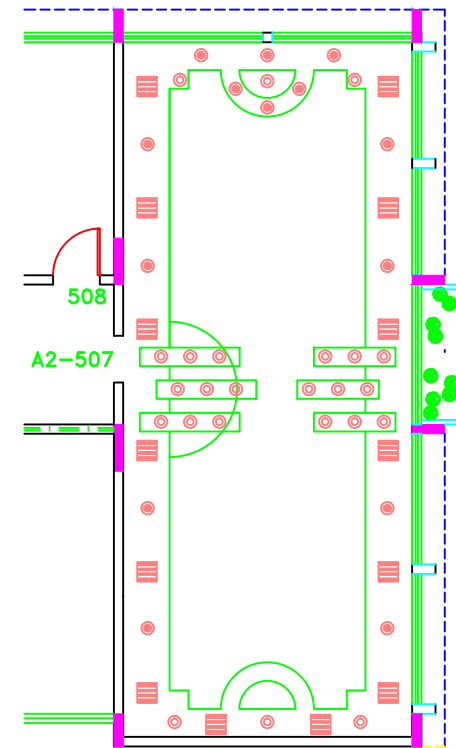
Symbol	Drawing No.	Rev. No.
RES	E 06	R1



Speaker plan (A2-507)



Condition & power works (A2-507)



Electrical light plan (A2-507)

-  Power socket
-  RG socket
-  condition
-  OUTLET UNIT
-  EXTERNAL HORN
-  INTERNAL HORN
-  HEAT DETECTOR
-  BRAKE GLASS
-  BOARD FOR FIRE ALARM
-  SPEAKER
-  BOARD FOR SPEAKERS
-  Spot light 12"
-  Spot light 8"
-  Spot light 4"
-  neon reflector 60x60 cm

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Engineering Office

Scientific Colleges Building A2

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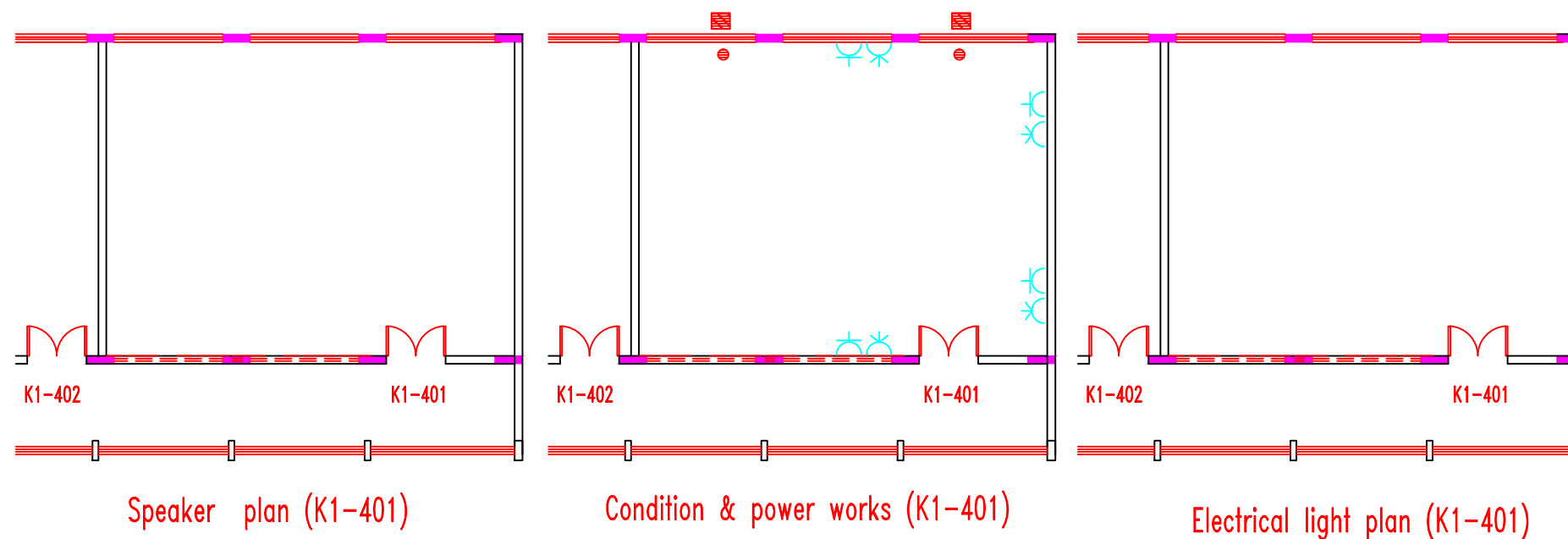
University Name

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Drawing name

Scientific Colleges Building A2

Symbol	Drawing No.	Rev. No.
RES	E 07	



- Power socket
- RG socket
- condition
- OUTLET UNIT
- EXTERNAL HORN
- INTERNAL HORN
- HEAT DETECTOR
- BRAKE GLASS
- BOARD FOR FIRE ALARM
- SPEAKER
- BOARD FOR SPEAKERS
- Spot light 12"
- Spot light 8"
- Spot light 4"
- neon reflector 60x60 cm

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Engineering Office

Literary College Building (K1)- Femal
Third Floor

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University Name

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Drawing name

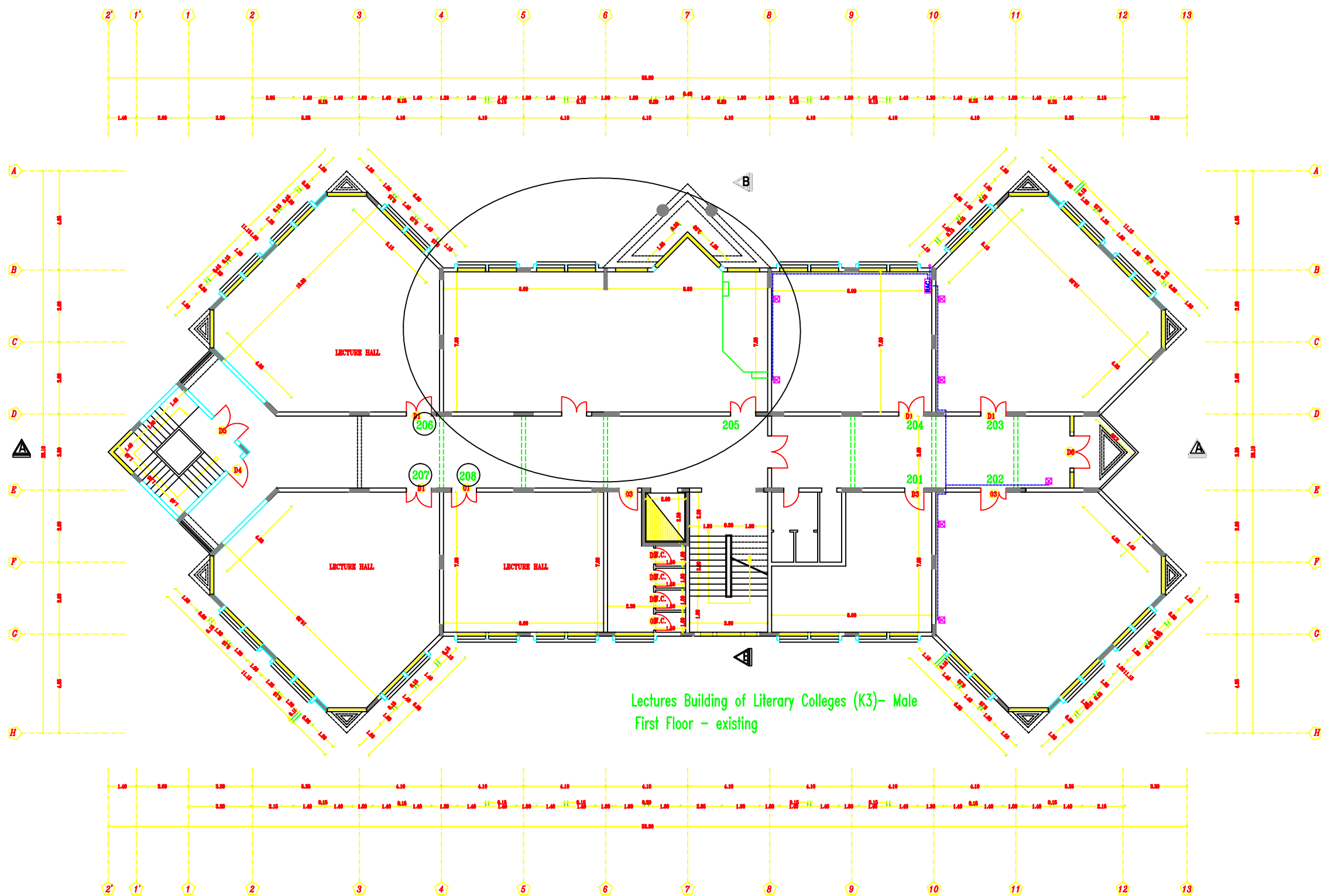
Literary College Building (K1) - Femal

Symbol	Drawing No.	Rev. No.
RES	E 08	R1

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Development Of Conference Hall In K3 Building (The First Floor).

Architectural Drawings



NOTES:

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University Name

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Drawing name

Lectures Building of Literary Colleges (K3) - Male - First Floor - existing

Symbol

RES

Drawing No.

A 01

Rev. No.

R1

NOTES:

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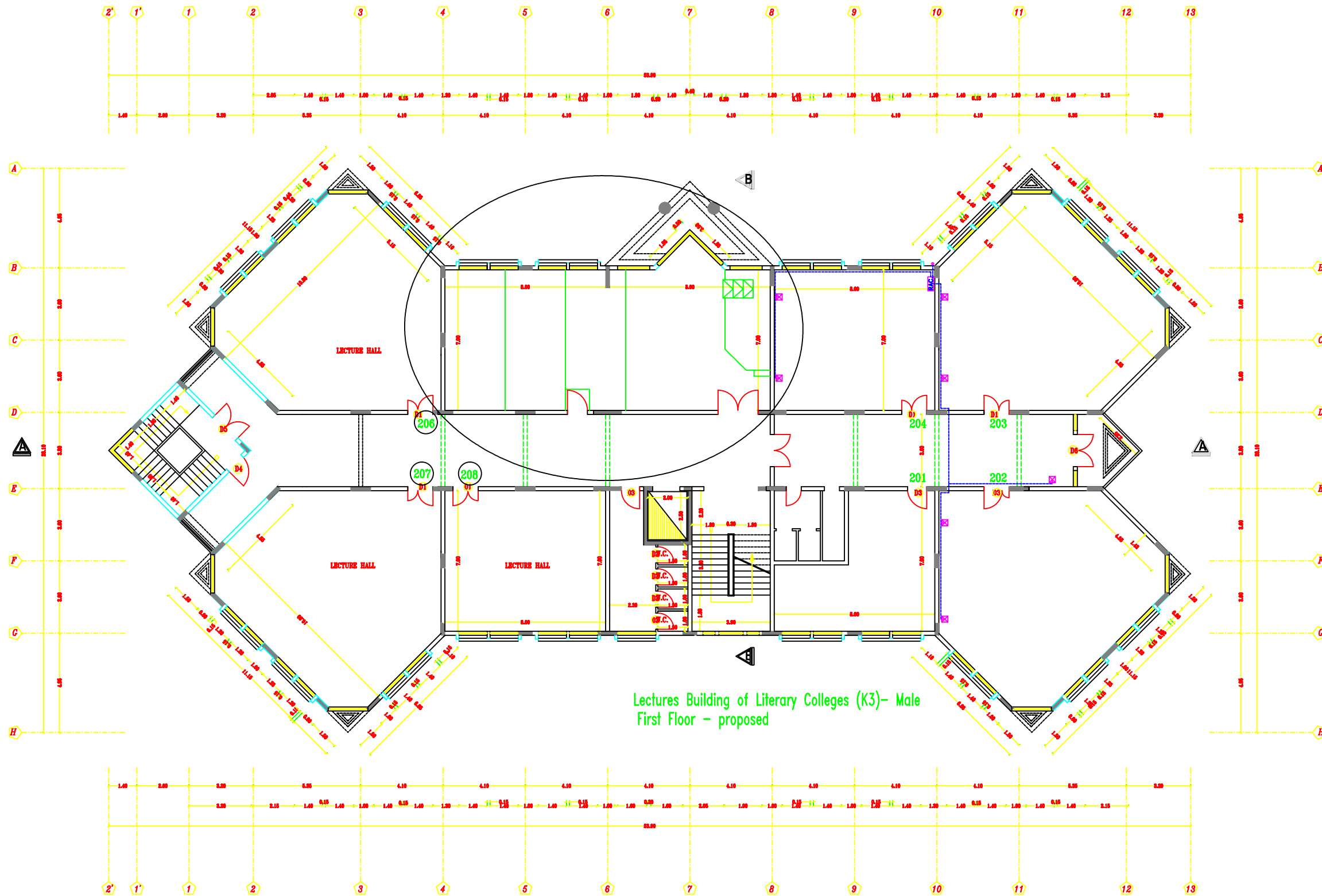
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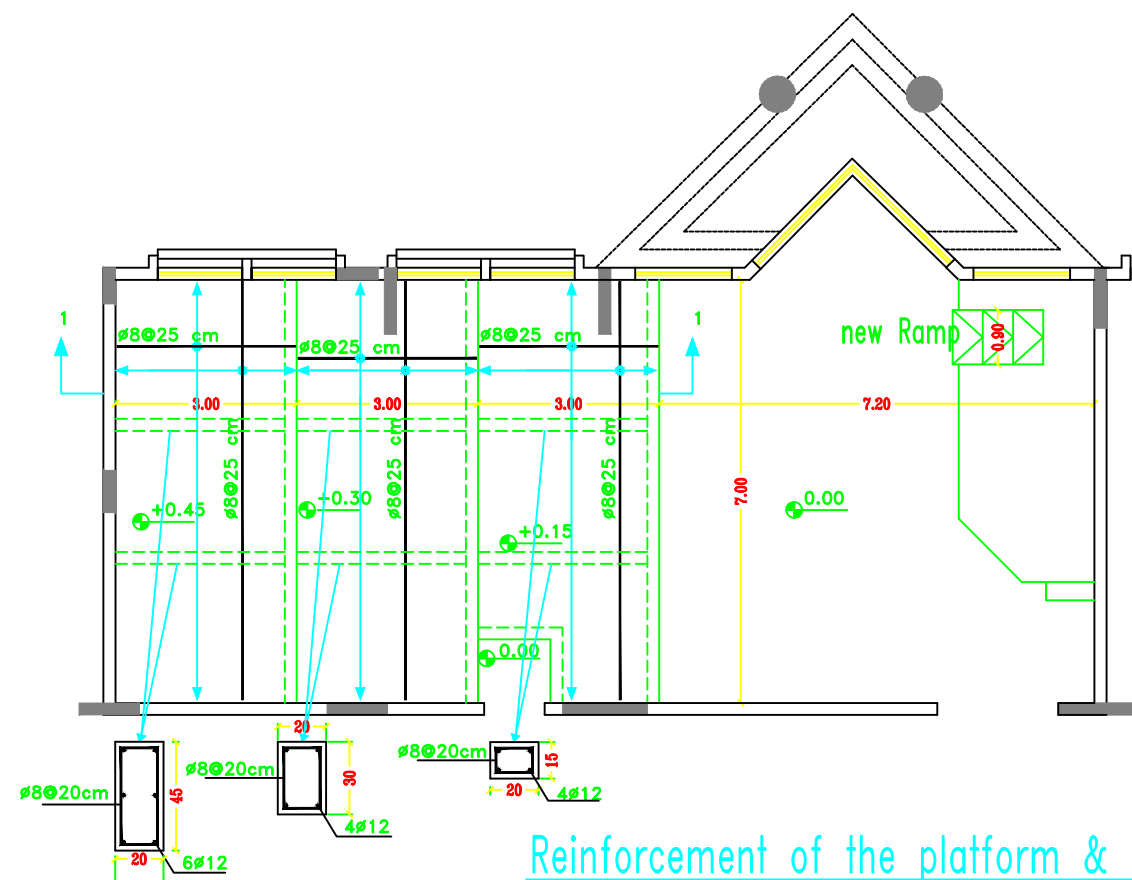
Project Name
RIGHT TO EDUCATION

University Name
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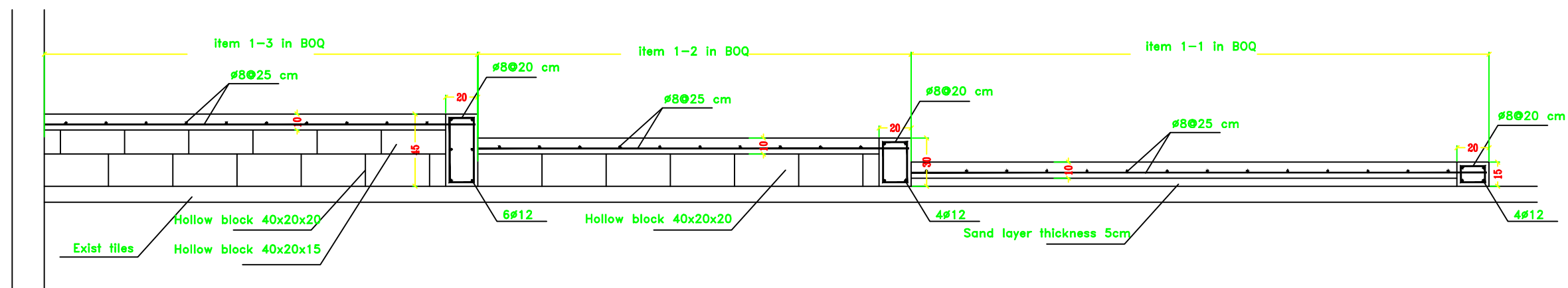
Drawing name
Lectures Building of Literary Colleges (K3) - Male - First Floor - Proposed

Symbol	Drawing No.	Rev. No.
RES	A 02	R1





Reinforcement of the platform & Listed



sec 1-1

Detail of the platform & Listed

NOTES:

- DESIGN REINFORCING CAPACITY IS 1.25 NQ/CM²
- THE CONTRACTOR HAS TO CONDUCT SOIL INVESTIGATION TO ENSURE THIS ASSUMPTION.
- FOUNDATION LEVEL SHOULD BE (-0.50) FROM THE LOWEST POINT FROM MALL.
- (THE SHOULD BE REINFORCING FULL OF COMPACTED KERSH).
- ALL CONC. IN CONTACT WITH SOIL SHOULD CONTAIN TYPE SULFATE RESISTANT CEMENT.
- CONCRETE COVER FOR FOUNDATION = 5CM THICK
- CONCRETE COVER FOR INTERIOR WORK = 3.5CM
- CONCRETE COVER FOR EXTERIOR WORK = 5.5CM
- ALL CONCRETE UP THE PLUMB LVL MUST BE COVERED WITH 2 COATS OF HOT BITUMEN.
- READY MIX CONCRETE MUST BE APPROVED BY THE ENGINEER.
- BRICKWORK MUST BE CARRIED OUT IN LAYERS 25CM THICK EACH LAYER (WATERPROOF AND
- CONCRETE CURED BY THE ENGINEER
- CONCRETE CURE CRACKING SHOWN AFTER 28 DAYS
- Ø = 250/M² FOR ROOF & SLAB
- Ø = 300/M² FOR COLUMNS
- MINIMUM HIGH YIELD STEEL F_y=410/MPA
- MILD YIELD STEEL F_y=250/MPA
- FOUNDATION WAS DESIGNED TO TAKE ORIGINAL, FIRST, SECOND & THIRD FLOORS ONLY.
- STANDARD VIEW OF BRICKS AND BLOCKS AS GIVEN BELOW TO BE USED UNLESS SPECIFICALLY SHOWN OTHERWISE

BAR SIZE	GRADE 350 (TYPE AND GRADE IS TYPE AND GRADE IS)	GRADE 410 (TYPE AND GRADE IS TYPE AND GRADE IS)
Ø 8	12	15
Ø 10	15	18
Ø 12	18	21
Ø 14	21	24
Ø 16	24	27
Ø 18	27	30
Ø 20	30	33
Ø 22	33	36
Ø 24	36	39
Ø 26	39	42
Ø 28	42	45
Ø 30	45	48

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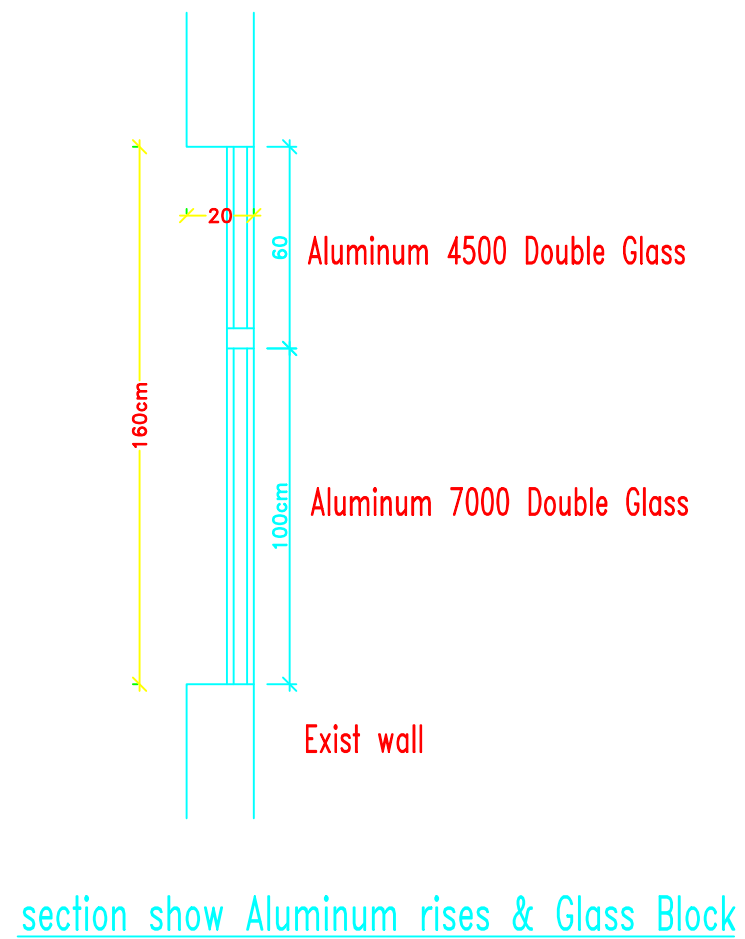
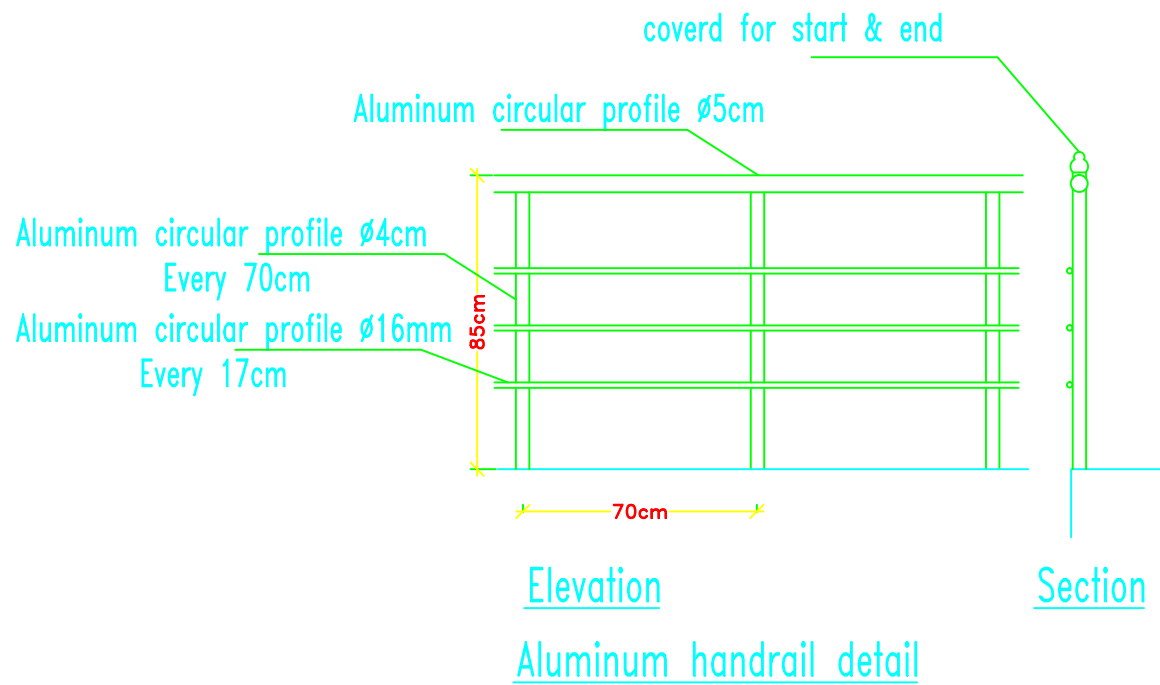
University Name

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Drawing name

Detail of thre platform & Listed

Symbol	Drawing No.	Rev. No.
RES	A 03	R1



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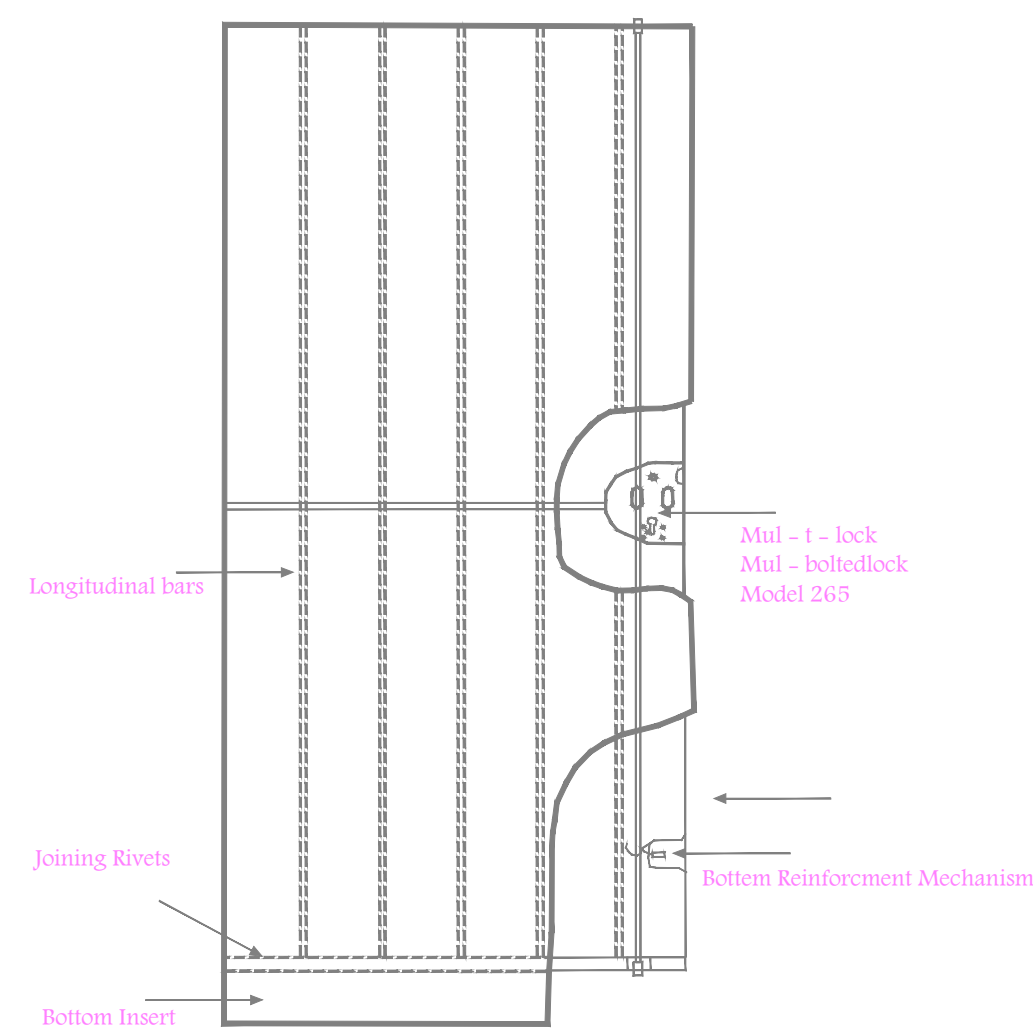
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Project Name
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University Name
AL_AZHAR UNIVERSITY_GAZA

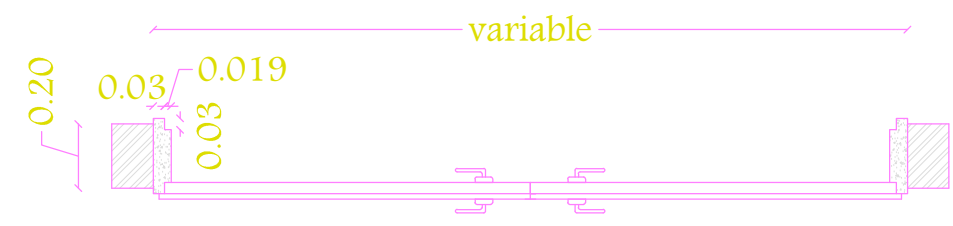
Drawing name
Detials

Symbol	Drawing No.	Rev. No.
RES	A 04	R1

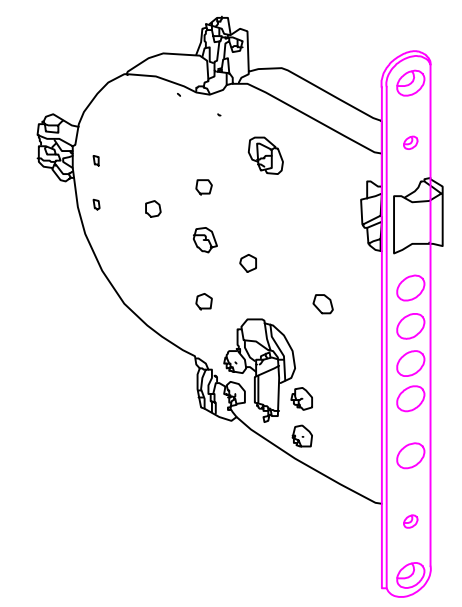
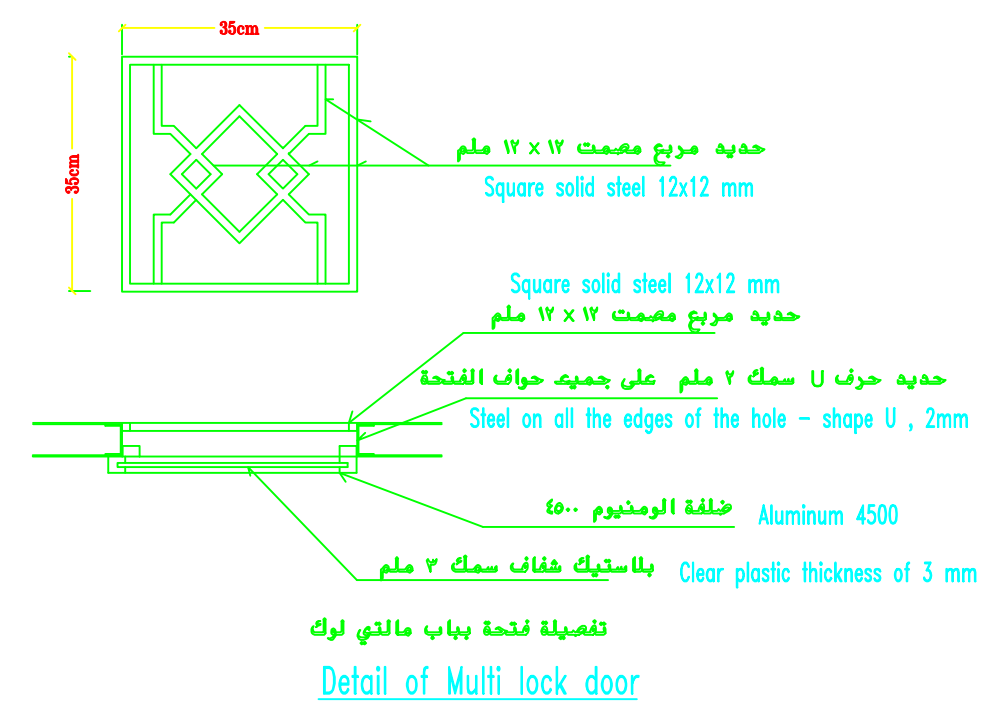


Steel Door Malt - T - lock

Door Width



Cross Section



Look Model265

NOTES:

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University Name

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Drawing name

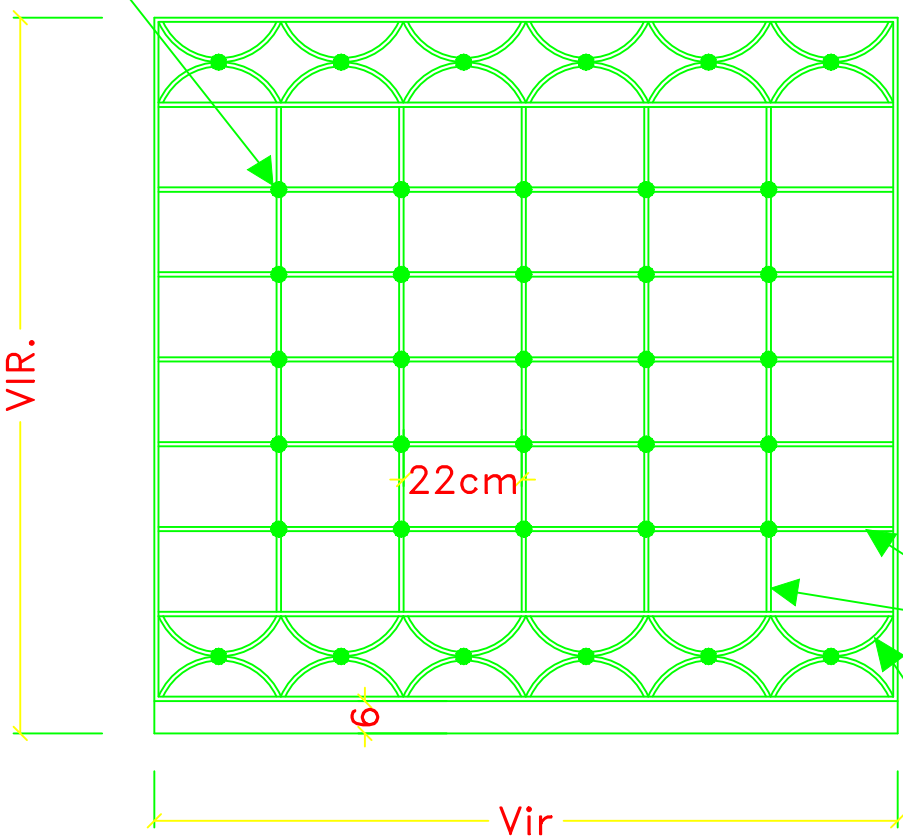
Multi-Look Door Details

Symbol	Drawing No.	Rev. No.
RES	A 05	R1

apiece of circular steel, dim. 3cm , thick. 3mm

قطعة حديد دائرية

قطر ٣ سم وسمك ٣ ملم



steel width 2cm , thick. 8mm

حديد عرضي ٢ سم

سمك ٨ ملم

حديد عرضي ٢ سم

سمك ٤ ملم

steel width 2cm , thick. 4mm

تفصيلة حديد الحماية للشبابيك

Detail of window's protection steel

NOTES:

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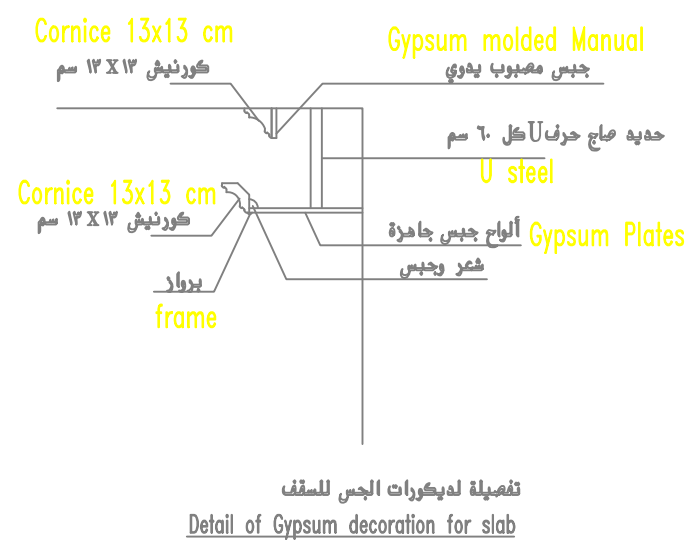
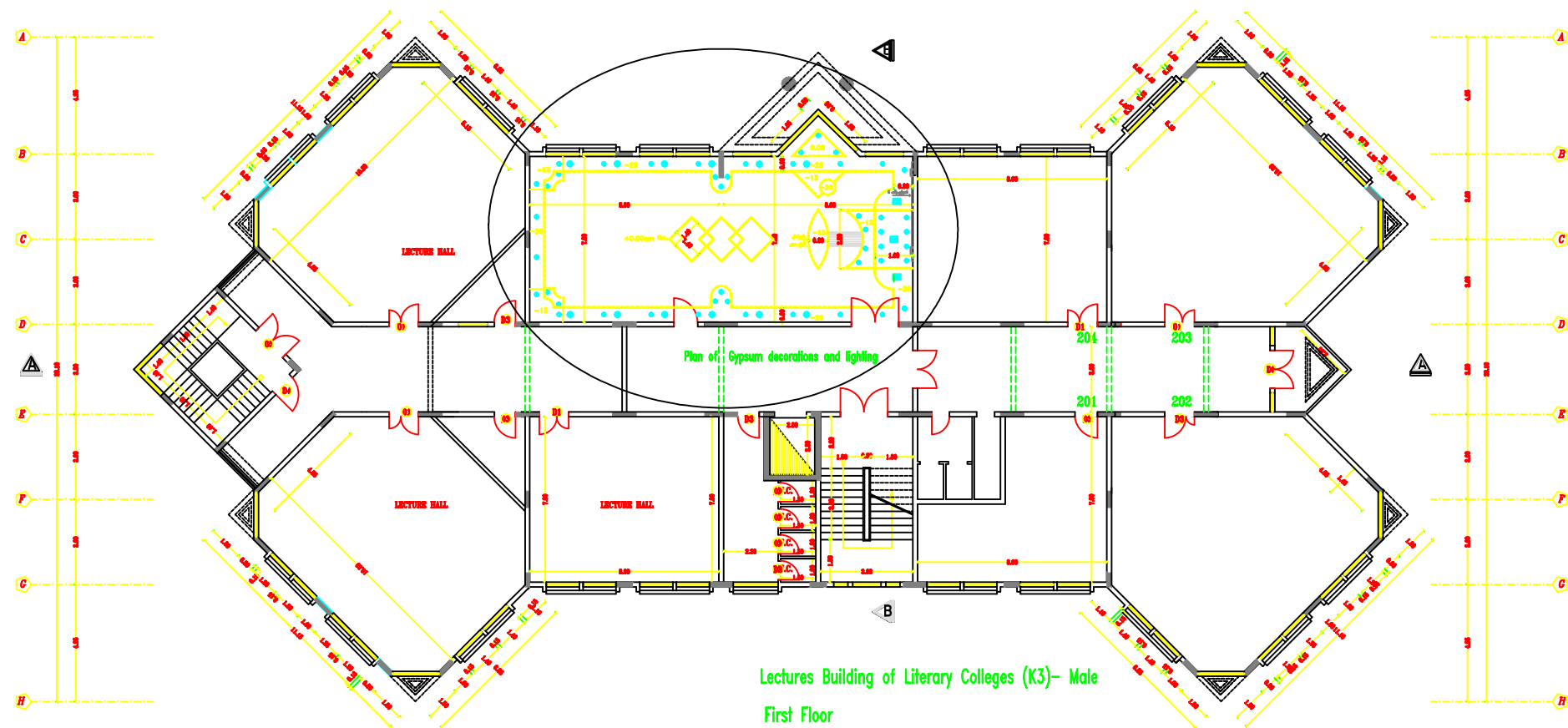
University Name

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Drawing name

Detail Of Windows Protection steel

Symbol	Drawing No.	Rev. No.
RES	A 06	R1



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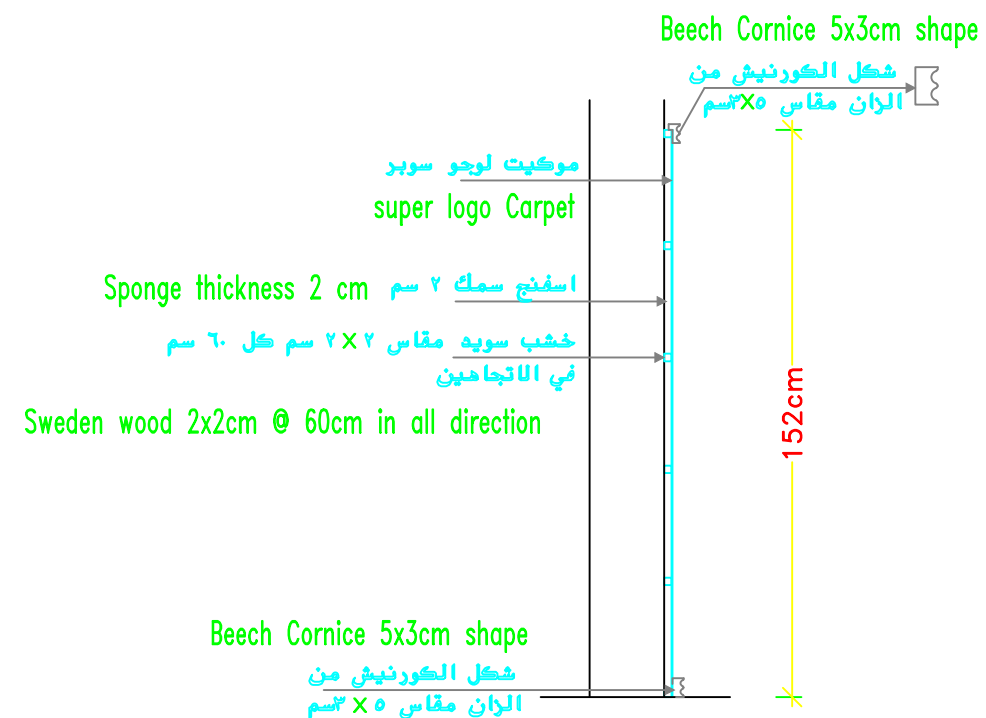
University Name

AL_AZHAR UNIVERSITY_GAZA

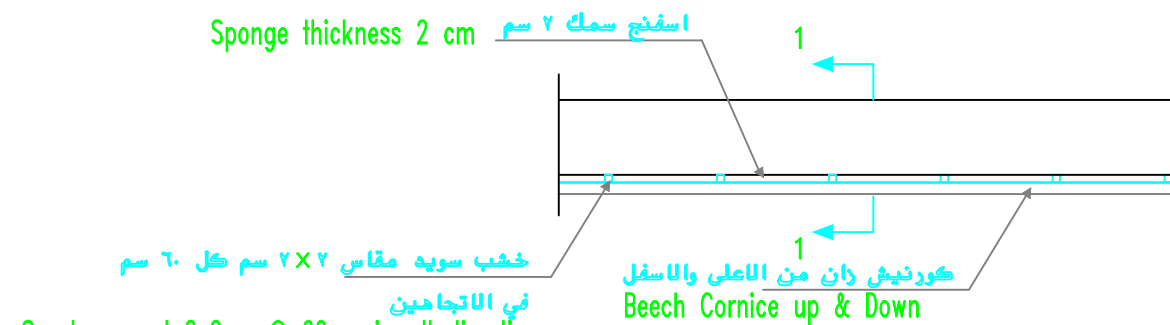
Drawing name

MODEL NO. (M2)

Symbol	Drawing No.	Rev. No.
RES	A 07	R1



Section (1-1)



NOTES:

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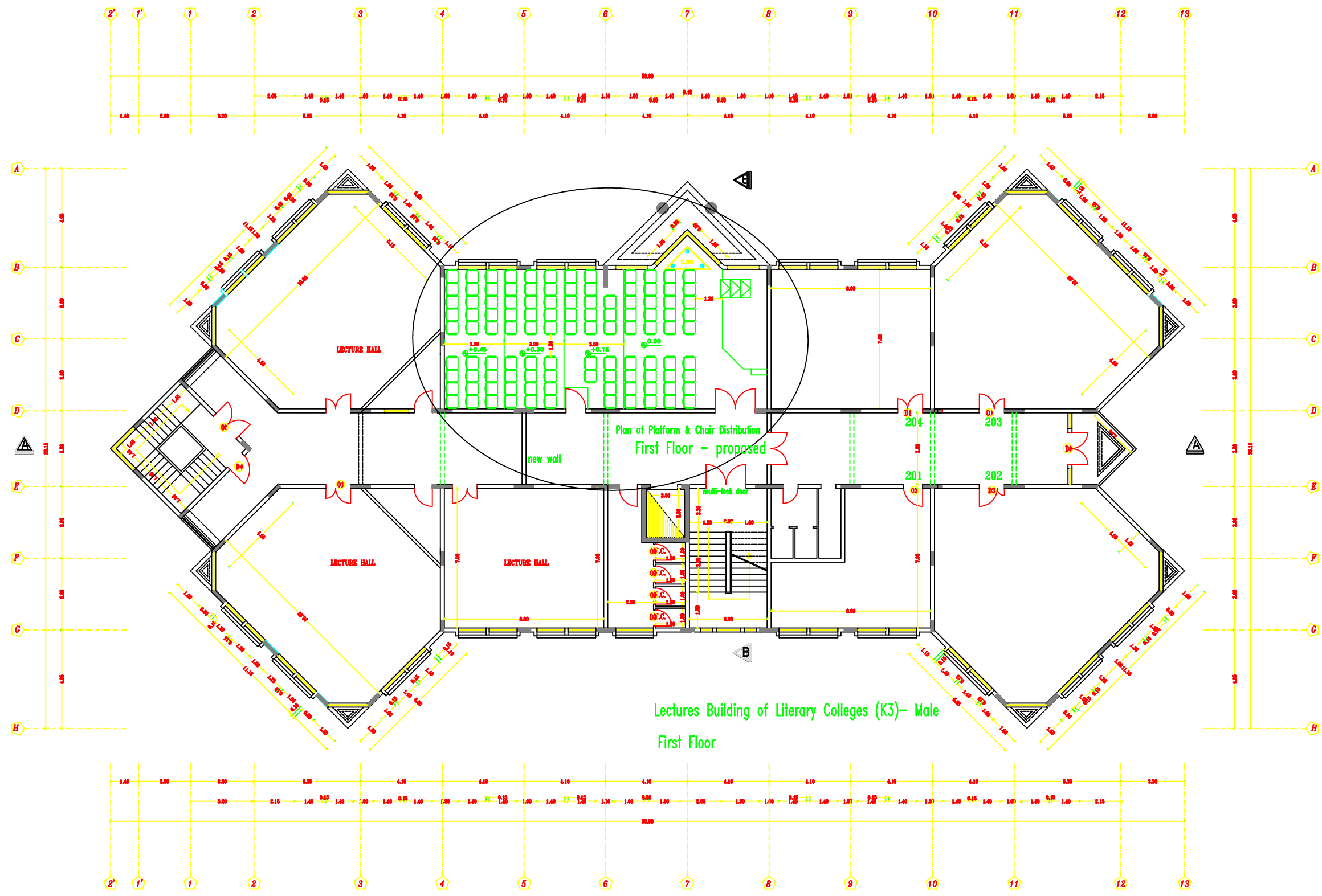


Project Name
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University Name
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Drawing name
Projection show Carpet on Wall

Symbol	Drawing No.	Rev. No.
RES	A 08	R1



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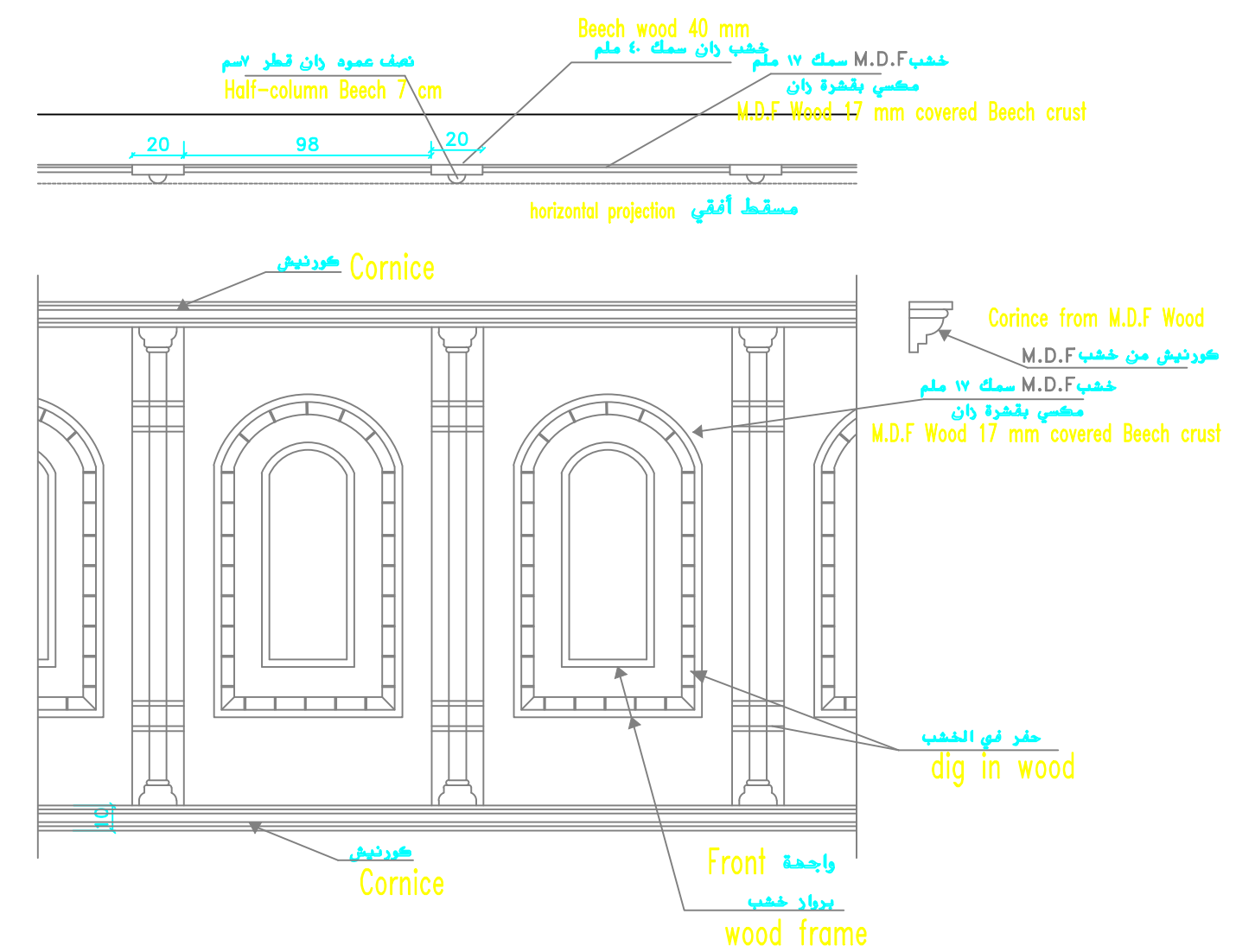
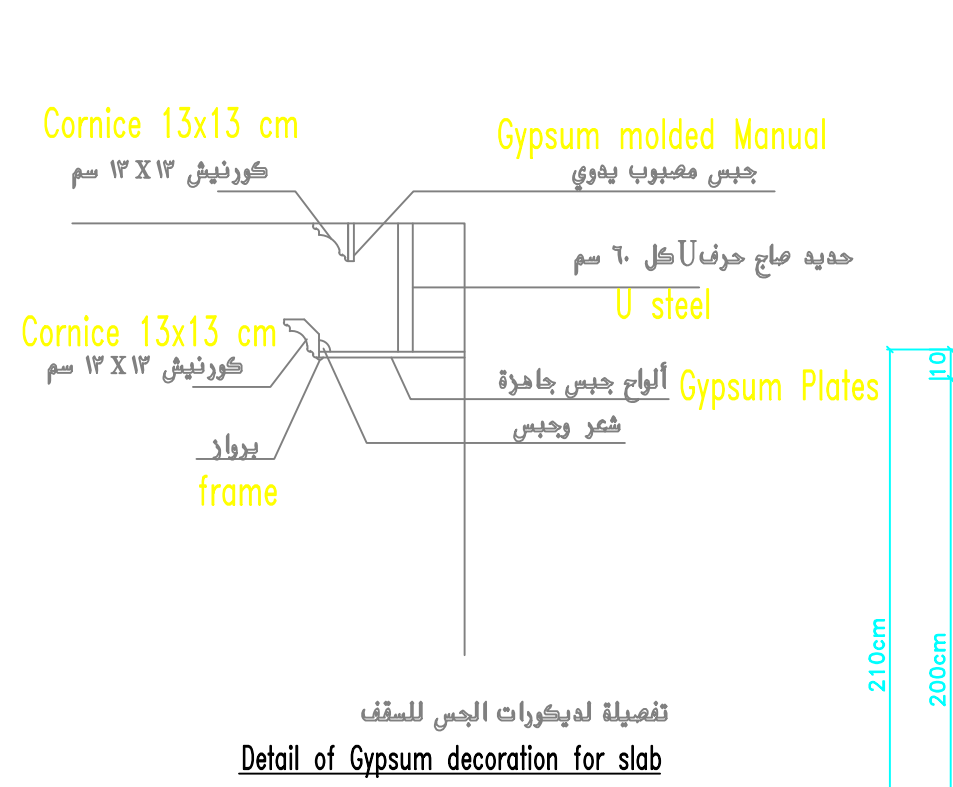
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Drawing name
MODEL NO. (M2)

Symbol	Drawing No.	Rev. No.
RES	A 09	R1



Detail of wooden decoration for Isolate walls – no. 3

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Drawing name

Detail of Wooden Decoration for Isolate walls - No. 3

Symbol	Drawing No.	Rev. No.
RES	A 11	R1

