

Hebron

Palestine Polytechnic University
College of engineering

Civil Eng. Departement
Civil Engineering

Graduation Project
"Structural Design
of a Residential complex"

Project Team

Fadi Sabbagh
Amir Zatout

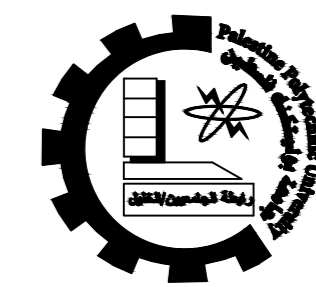
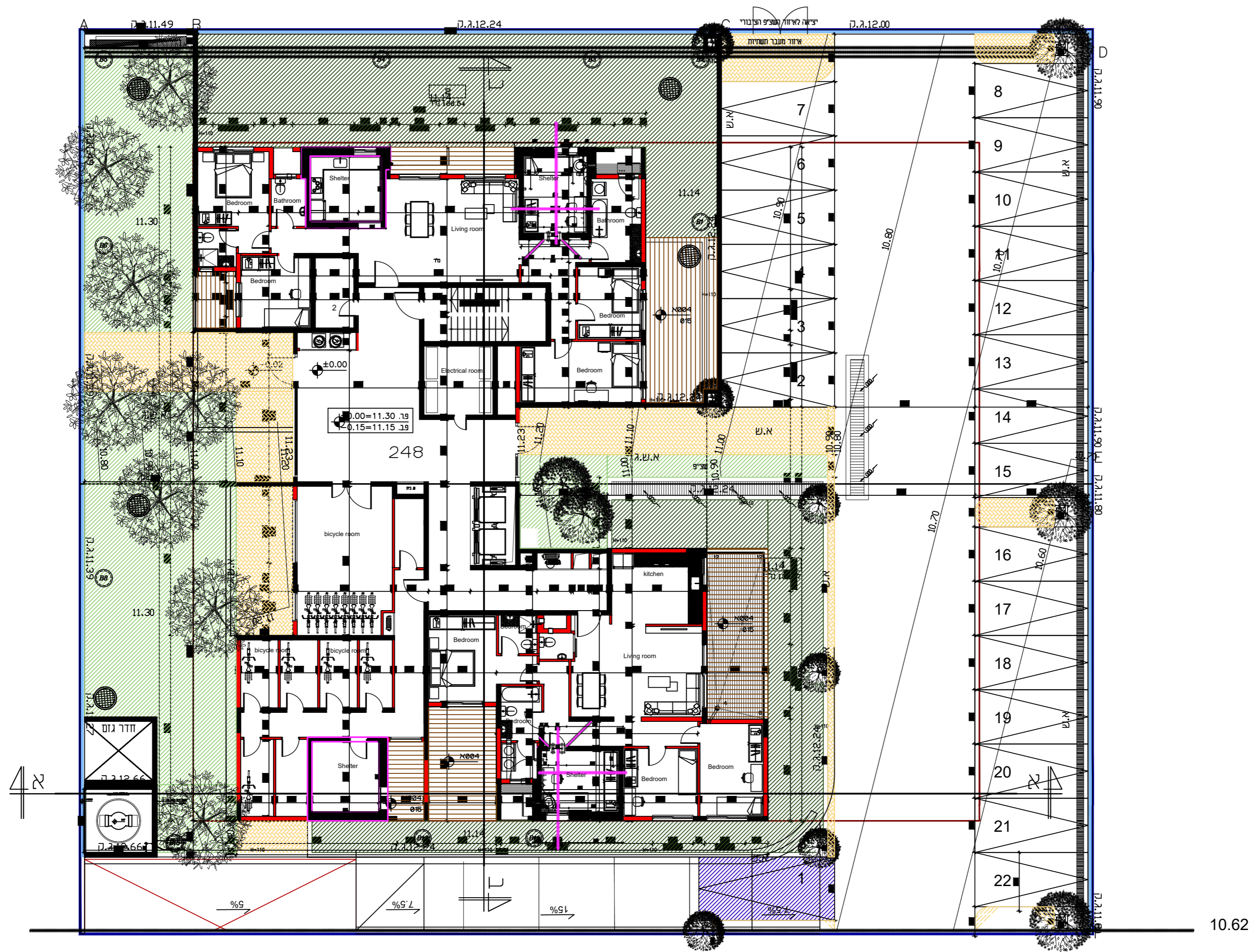
Sharbel Farhat
Amir Gadban

Supervisor
Dr.Belal ALmasre

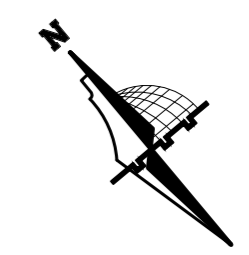
2024

LIST OF DRAWINGS

ARCHITECTURAL DRAWINGS		STRUCTURAL DRAWINGS	
DRW. NO.	DRAWING TITLE	DRW. NO.	DRAWING TITLE
A 00	SITE PLAN	S00	GENERAL NOTES
A 01	First , Third & Fifth FLOOR DIMENSION & Furniture PLANS	S01	Column & Walls Layout
A 02	Second , Fourth & sixth FLOOR DIMENSION & Furniture PLANS	S02	GROUND SLAB Layout
A 03	Seventh FLOOR DIMENSION & Furniture PLANS	S03	GROUND SLAB Details
A 04	Eigth FLOOR DIMENSION & Furniture PLANS	S04	Typical SLAB Layout
A 05	Roof FLOOR DIMENSION & Furniture PLANS	S05	Typical SLAB Details
A 06	NORTH WEST ELEVATION	S06-S16	BEAMS DETAILING
A 07	South East ELEVATION	S17	Sixth SLAB Layout
A 08	NORTH East ELEVATION	S18	Sixth SLAB Details
A 09	South West ELEVATION	S19-30	BEAMS DETAILING
A 10	SECTION A-A	S31	Seventh SLAB Layout
A 11	SECTION B-B	S32	Seventh SLAB Details
		S33-41	BEAMS DETAILING
		S42	Roof SLAB Layout
		S43	Roof SLAB Details
		S44-51	BEAMS DETAILING



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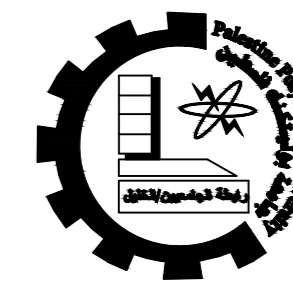
Project Team
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 Sharbel Farhat
 Amir Gadban
 Amir Zatout

Drawing Title
 Site plan

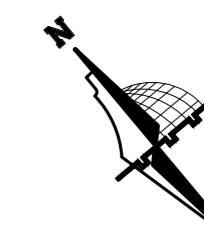
SCALE 1/150

DRAW. NO. A01

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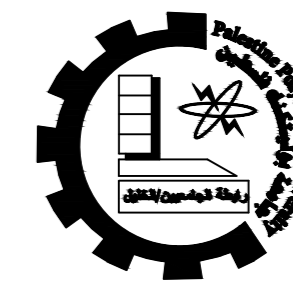
Drawing Title
second , forth ,sixth FLOOR
dimension & furniture

SCALE 1/100

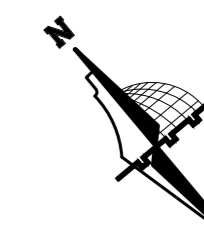
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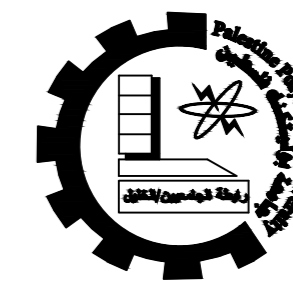
Drawing Title
Seventh FLOOR
dimension & furniture

SCALE 1/100

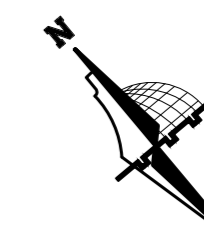
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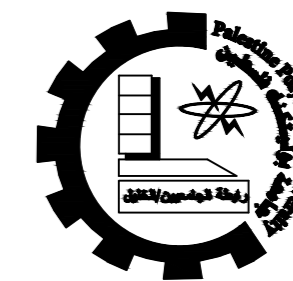
Drawing Title
Eighth FLOOR
dimension & furniture

SCALE 1/100

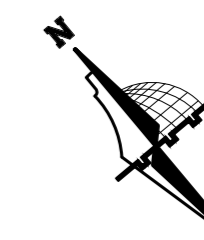
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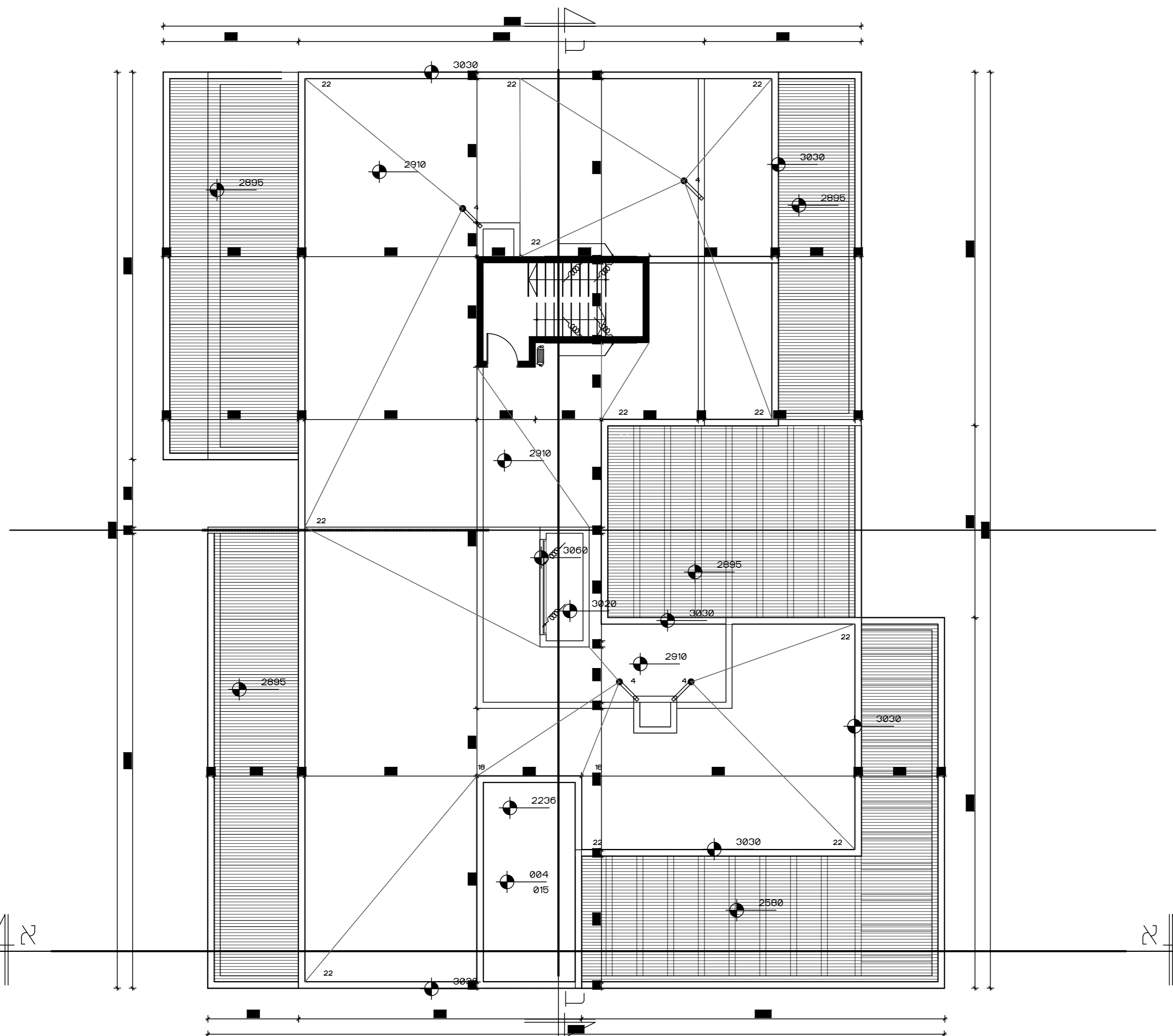
Project Team
Fadi Sabbagh
Sharbel Farhat
Amir Gadban
Amir Zatout

Drawing Title
Roof FLOOR
dimension & furniture

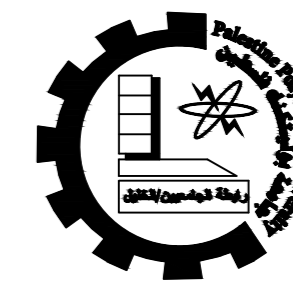
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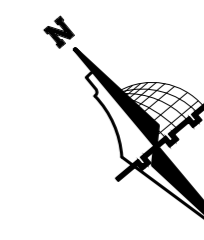
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root Floor



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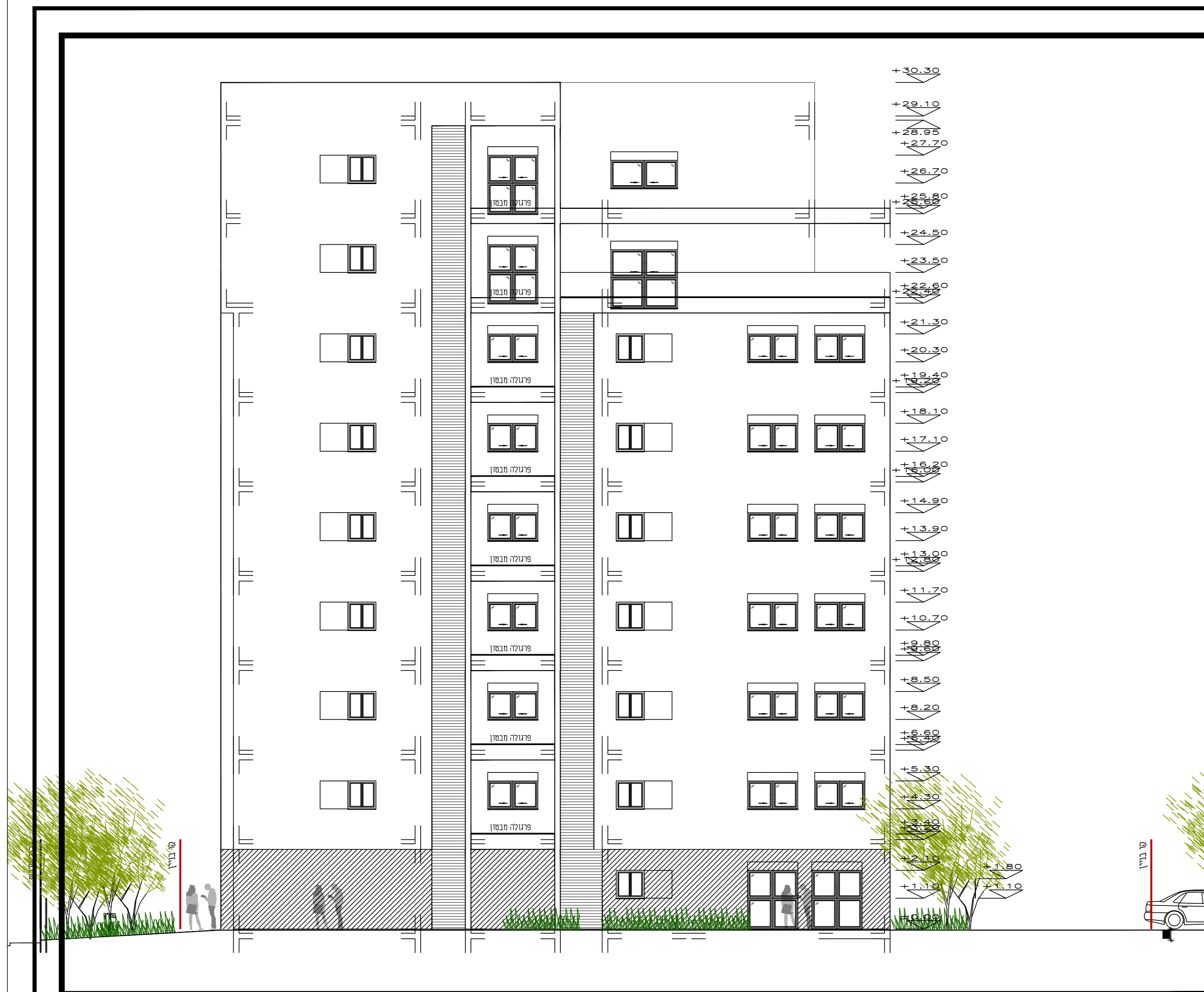
Project Team
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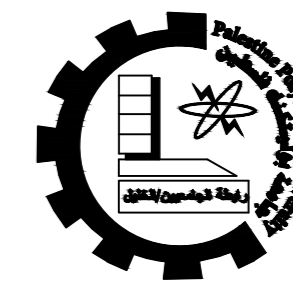
Drawing Title
 South-WEST
 elevation

SCALE 1/100

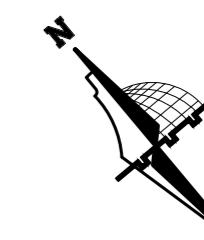
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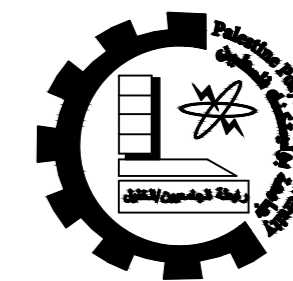
Drawing Title
North-East Elevation

SCALE 1/100

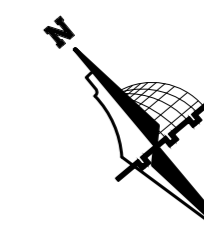
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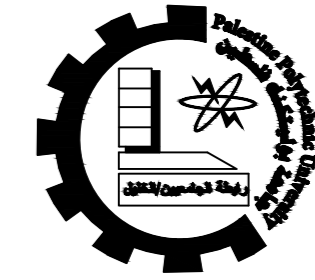
Drawing Title
South-EAST Elevation

SCALE 1/100

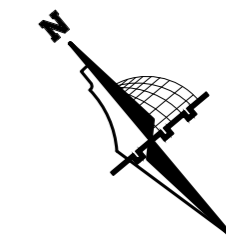
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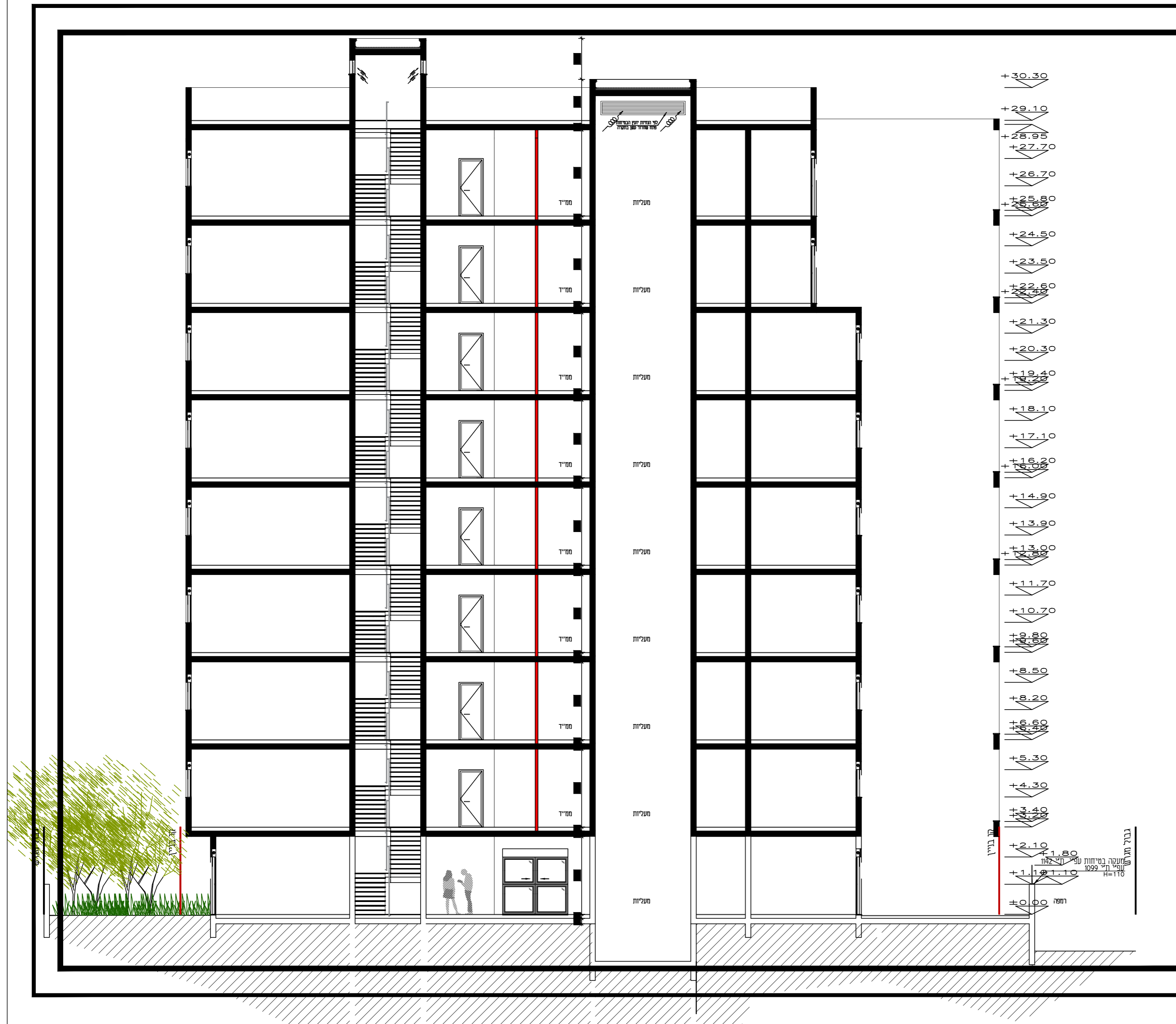
Project Team
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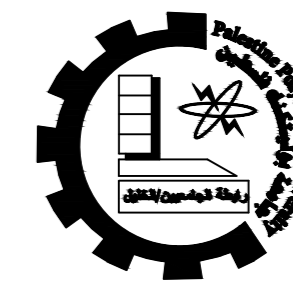
Drawing Title
 Section A-A

SCALE 1/100

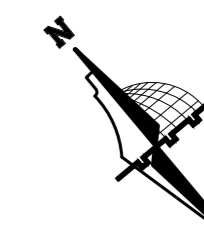
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Drawing Title
 Section B-B

SCALE 1/100

DRAW. NO. A12

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