



PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

**GRADUATION PROJECT**

"Residential Suburb Design"

"The suburb of Haj Hassan"

Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (B): Area Building= 110 m<sup>2</sup> ,of Area 400 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain:  
Guest Room,Dinning Room, Living Room,Wc  
Kitchen,First Floor Contain: Master Bed Room  
2Bed Room ,2Bath Room .

**DRAWING TITLE :**

Villa B site plan

**Scale**

**1:100**



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Villa (C): attached house Each one of them on Area Building= 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow, Dining Room, Living Room, Wc, Kitchen  
Parking ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

**DRAWING TITLE :**

Villa c site plan

**Scale**

**1:100**



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Designed By :

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Supervisors:

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Villa (D): attached house Each one of them on Area Building= 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, Wc  
Kitchen ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

**DRAWING TITLE :**

Villa D site plan

**Scale**

**1:100**



FATMEH TALA'AT'AH UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



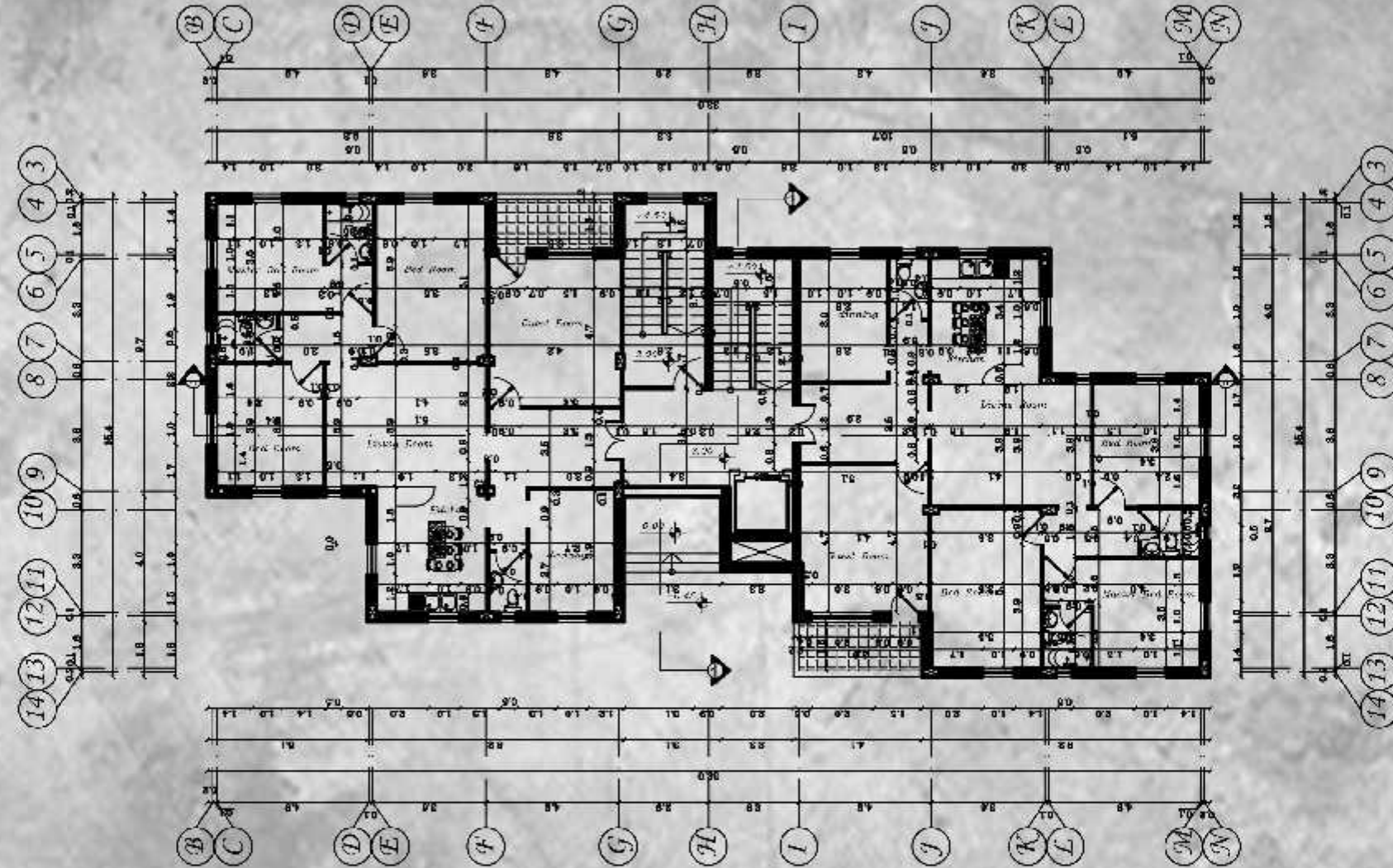
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential  
(A):  
Area Building-  
360 m2, of  
Area 1000 m2  
Contains: Tow  
Apartments of  
area 160 m2  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, Wc  
, Kitchen, Master  
Bed Room  
2Bed Room  
, 2Bath Room .

DRAWING TITLE :  
dimension plan  
Ground Floor

Scale

1:200





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Architectural Engineering

GRADUATION PROJECT  
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"The suburb of Haj Hussan"

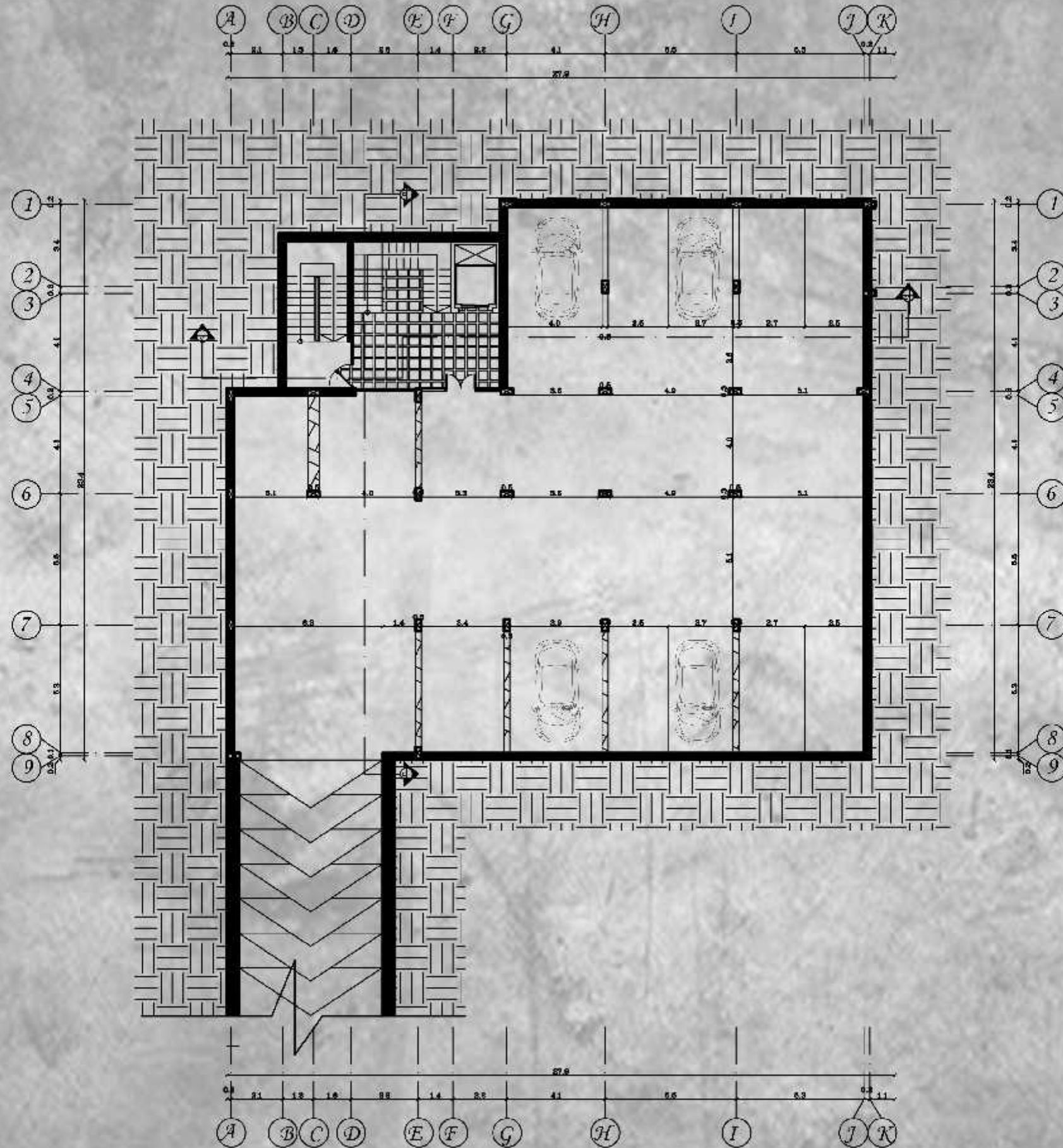


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (B):  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Two Apartments of area 130 m<sup>2</sup>  
Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room.

DRAWING TITLE :  
Basement Division Plan

Scale  
1:200





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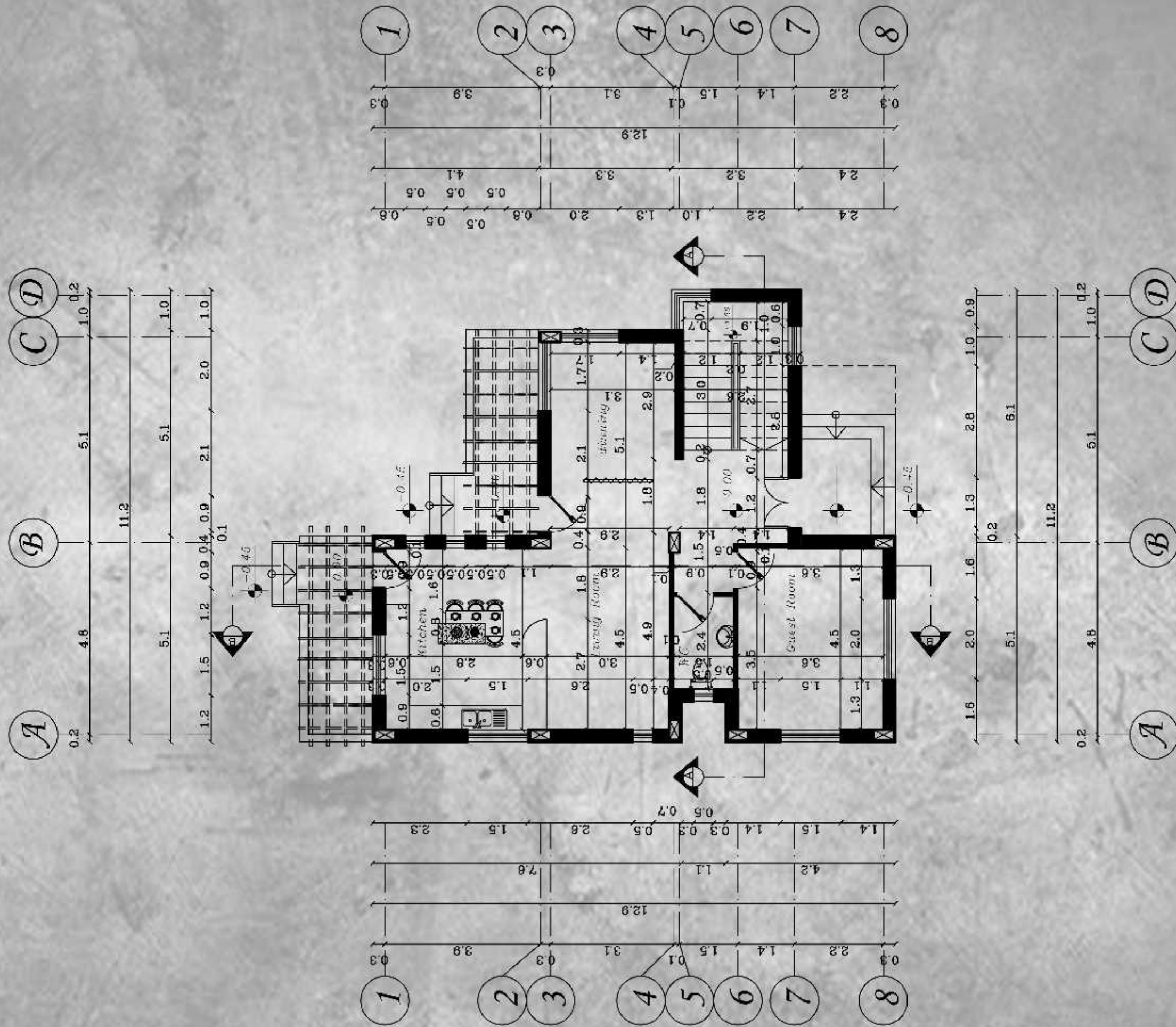
Villa (B): Area Building= 110 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor  
Ground Floor Contain:  
Guest Room, Dining Room, Living Room, Wc  
Kitchen, First Floor Contain:  
Master Bed Room  
2 Bed Room, 2 Bath Room .

DRAWING TITLE :

dimension plan  
Ground Floor

Scale

1:100





PATRISTIC THEOLOGICAL UNIVERSITY  
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Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"

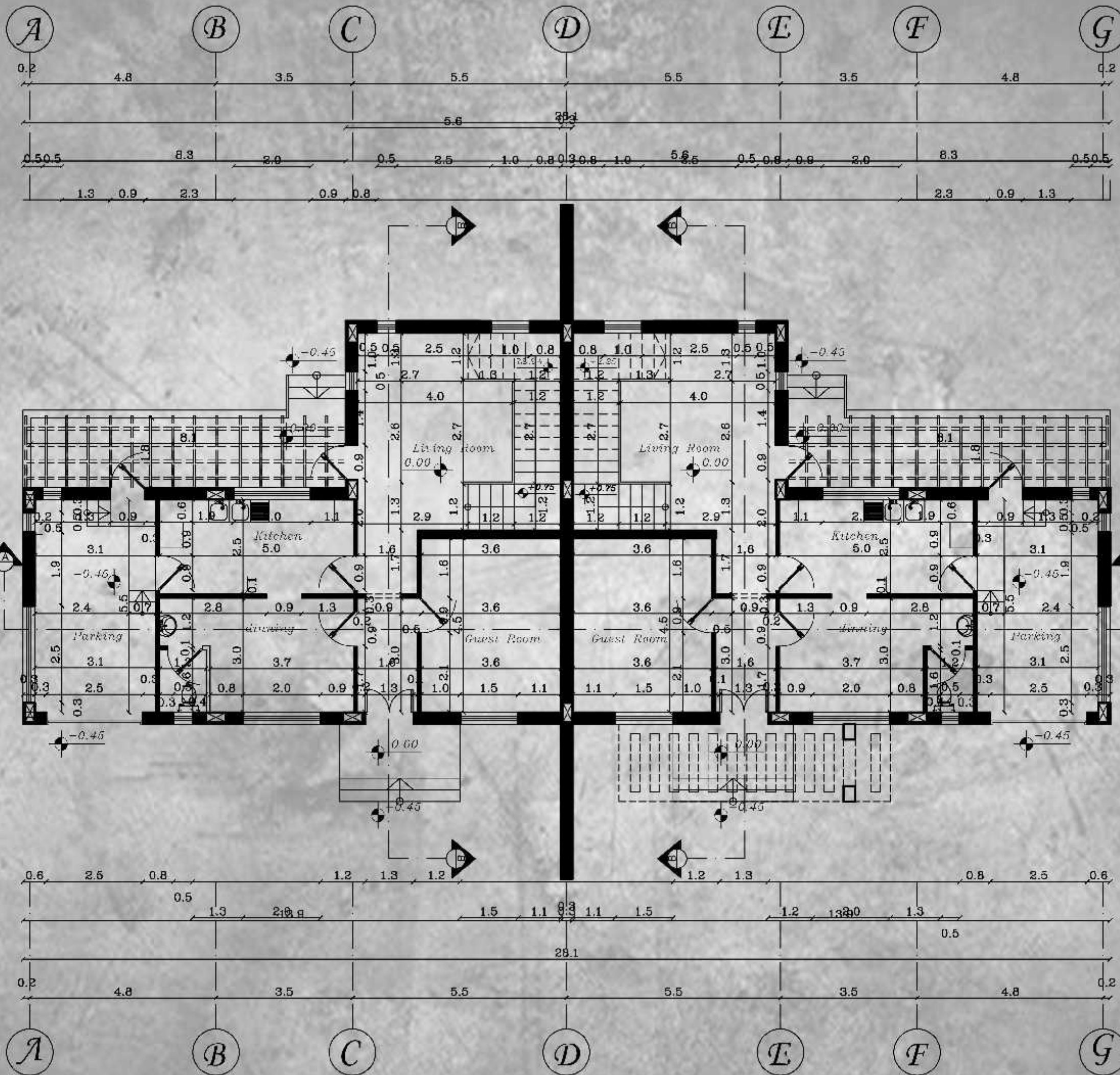


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, Kitchen, We, Kitchen Parking, First Floor Contain: Master Bed Room, 2 Bed Room, 2 Bath Room and Living Room.

DRAWING TITLE :  
dimension plan  
Ground Floor

Scale  
1:100





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Residential Suburb Design

"The suburb of Haj Hussan"



Designed By :

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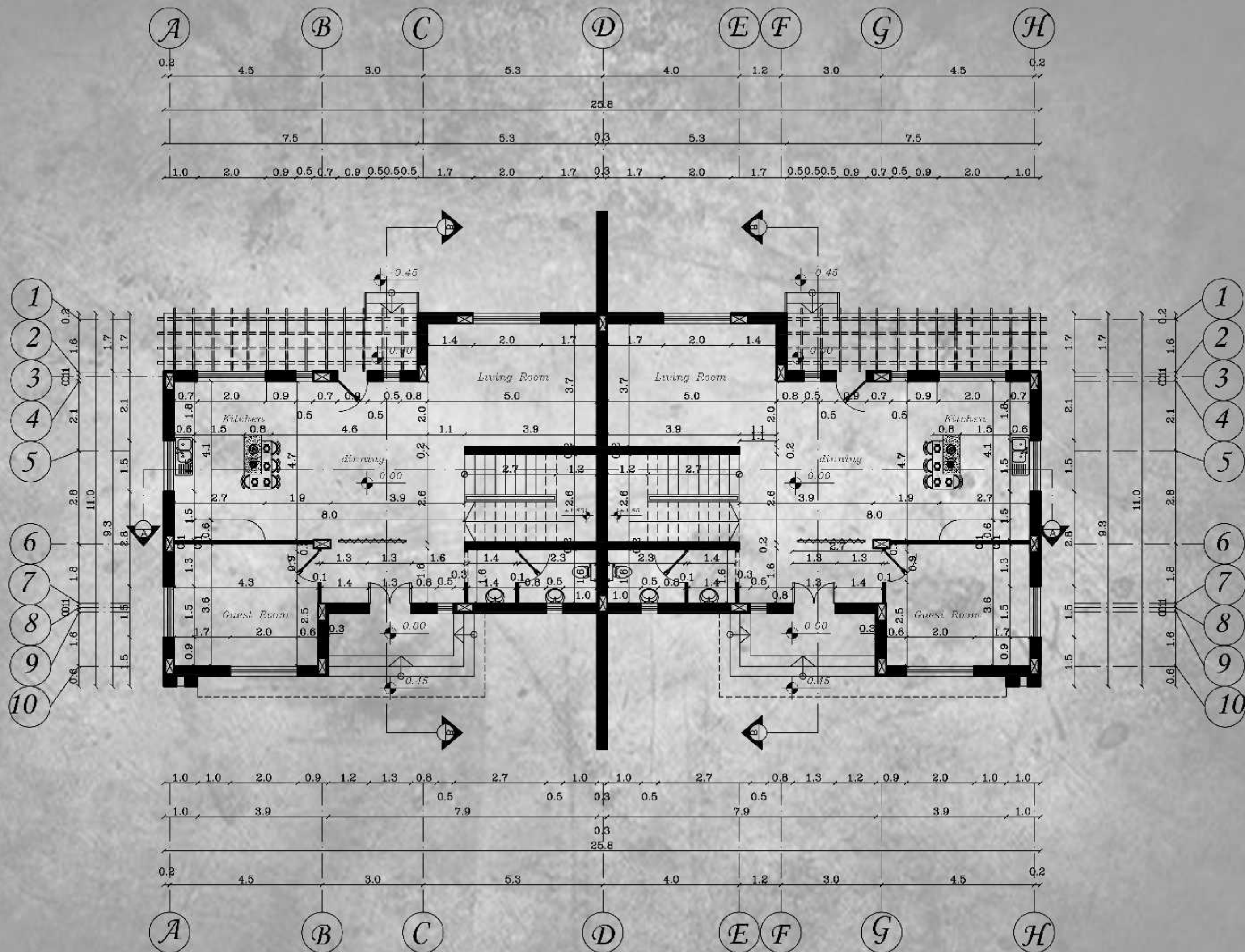
Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup>, of Area 300 m<sup>2</sup>

Contains: Tow Floor, Ground Floor  
Contain: Guest Room, Dinning Room, Living Room, We Kitchen, First Floor Contain: Master Bed Room, 2 Bed Room, 2 Bath Room and Living Room.

DRAWING TITLE:  
dimension plan  
Ground Floor

Scale

1:100







FATMEH EL-ZOHRA UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hassan"

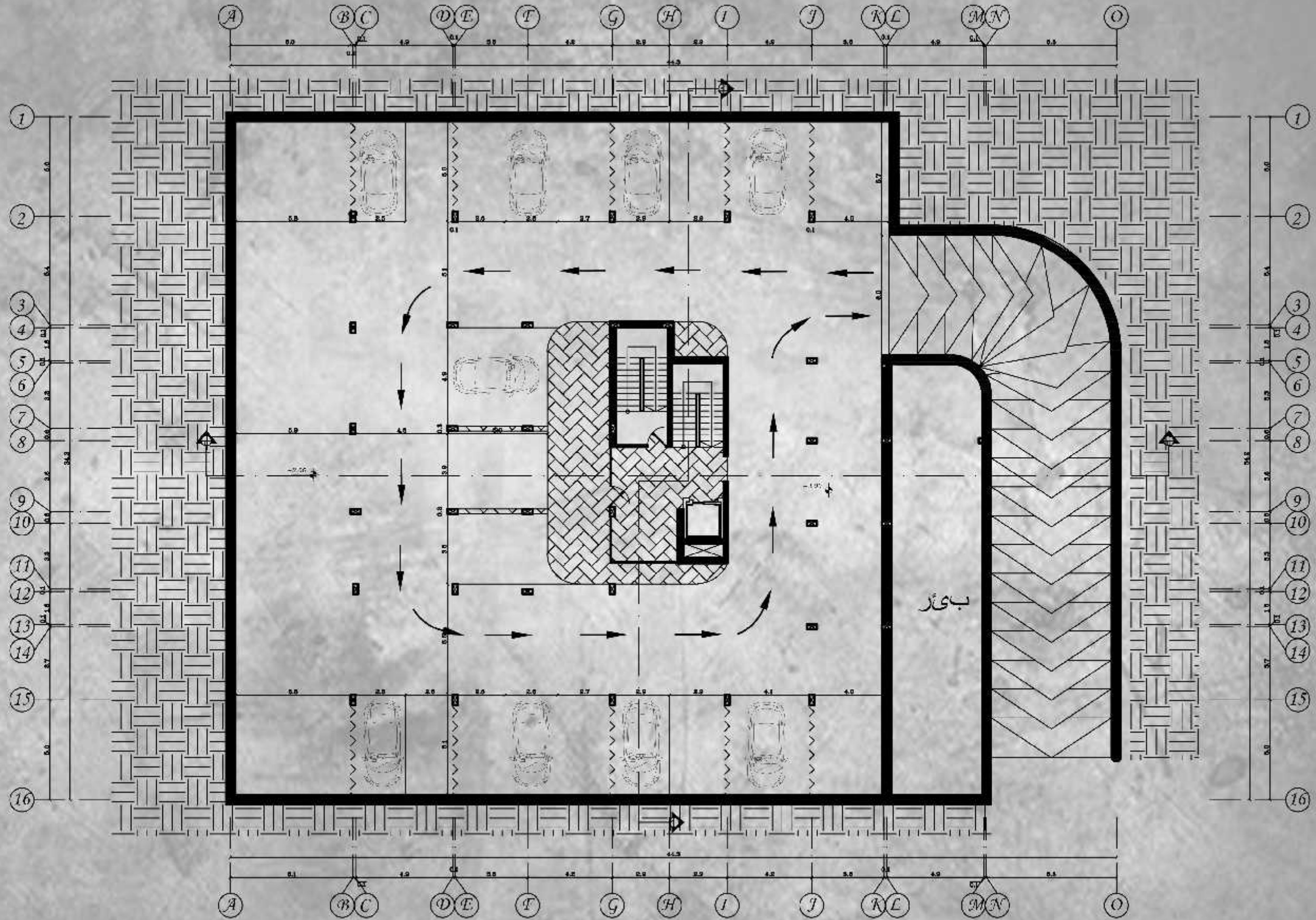


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential  
(A):  
Area Building -  
360 m<sup>2</sup>, of  
Area 1000 m<sup>2</sup>  
Contains: Tow  
Apartments of  
area 160 m<sup>2</sup>  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, Wc  
Kitchen, Master  
Bed Room  
2 Bed Room  
2 Bath Room .

DRAWING TITLE :  
Basement Division  
Plan

Scale  
1:200





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GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"

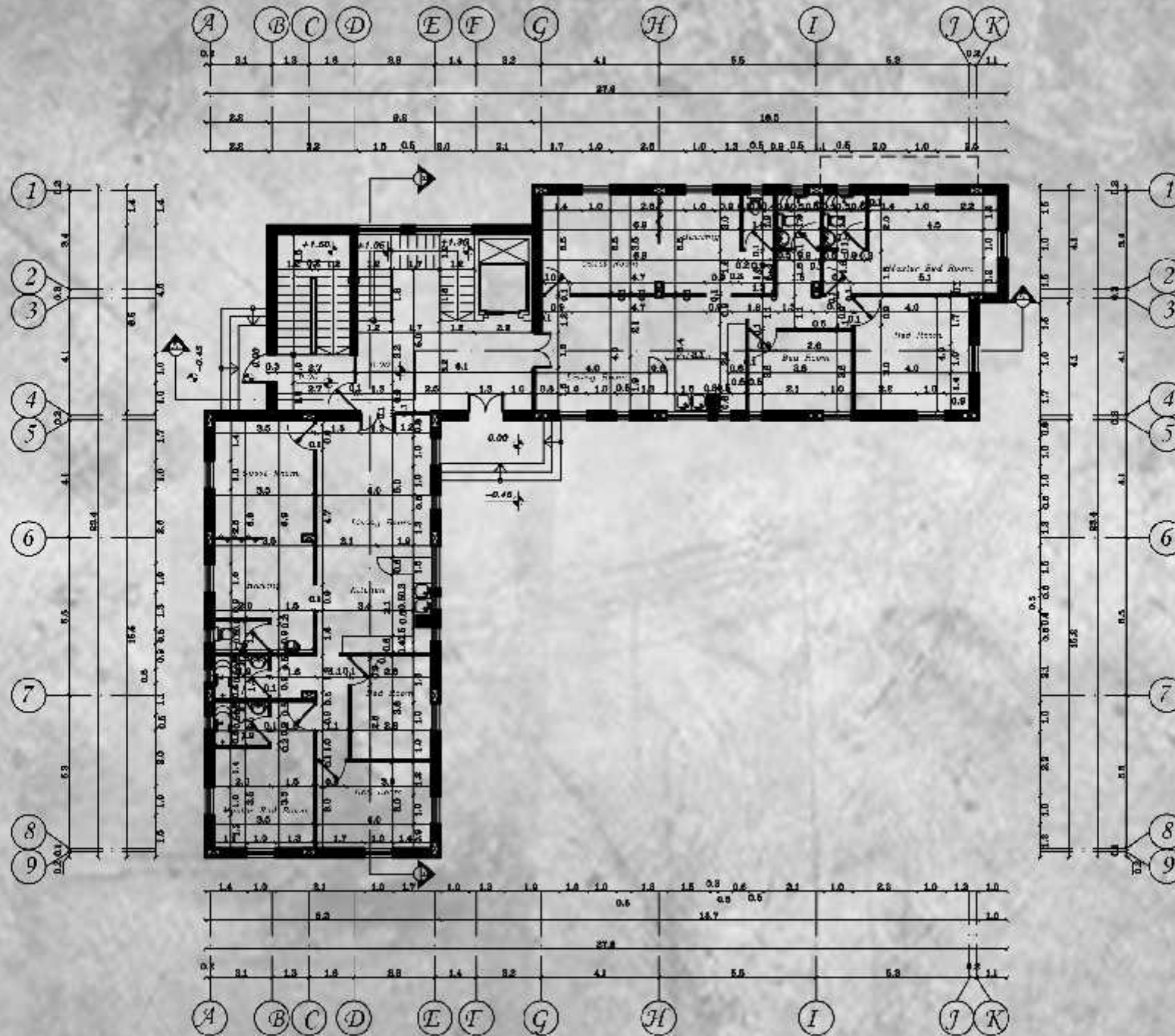


Designed By :  
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Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Residential (B):  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Tow Apartments of area 130 m<sup>2</sup>  
Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room .

DRAWING TITLE :  
dimension plan  
Ground Floor

Scale  
1:200





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"The suburb of Hajj Hassan"



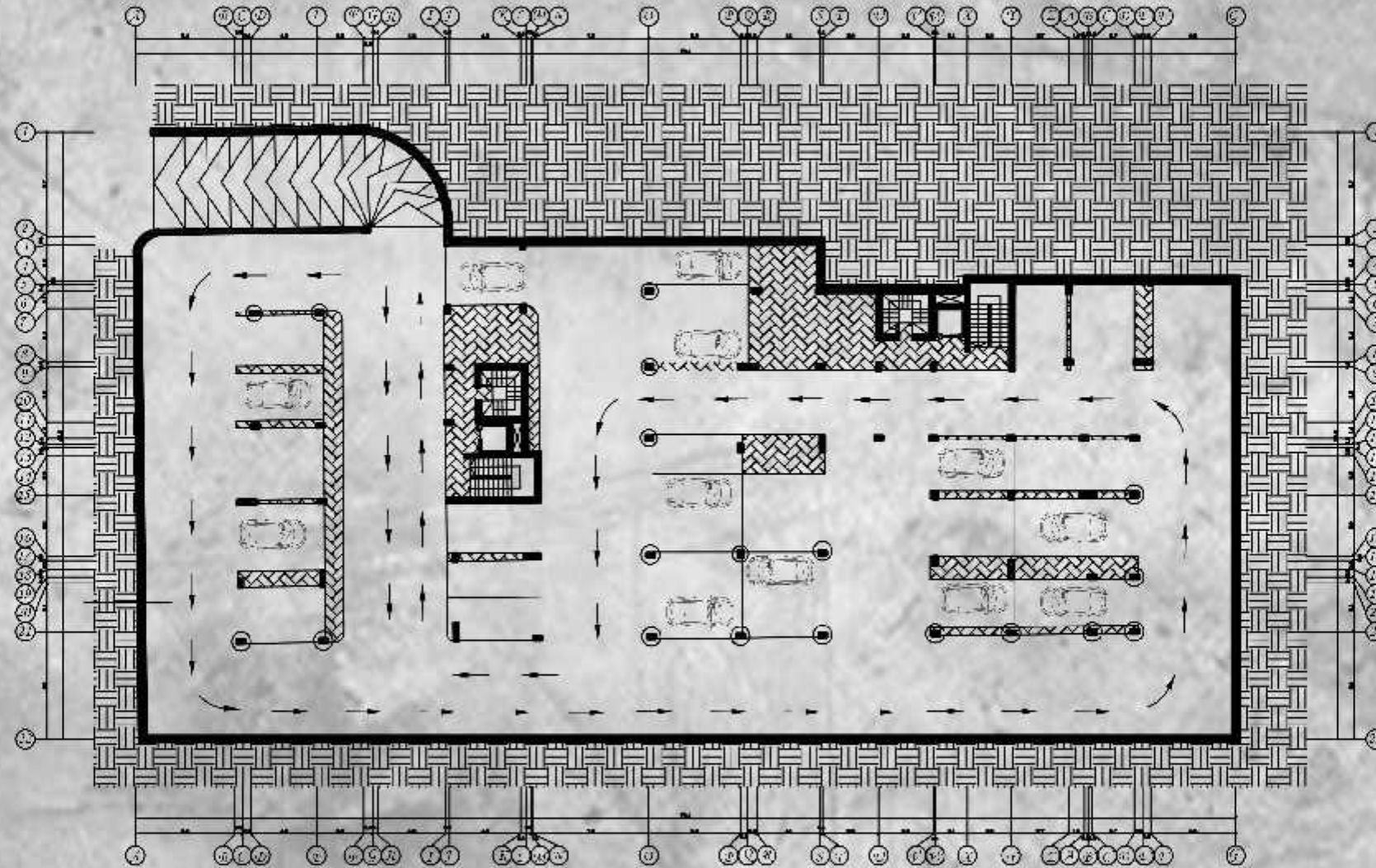
Designed By :  
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Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (C):  
Area Building-  
360 m<sup>2</sup>, of Area  
1000 m<sup>2</sup>  
Contains: Three  
Apartments of  
area 100 m<sup>2</sup>  
Each one  
contains: Dining  
Room ,Living  
Room  
Kitchen, Master  
Bed Room ,Bed  
Room  
2 Bath Room .

DRAWING TITLE :  
Basement Division  
Plan

Scale

1:200





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"The suburb of Haj Hussan"



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Supervisors:

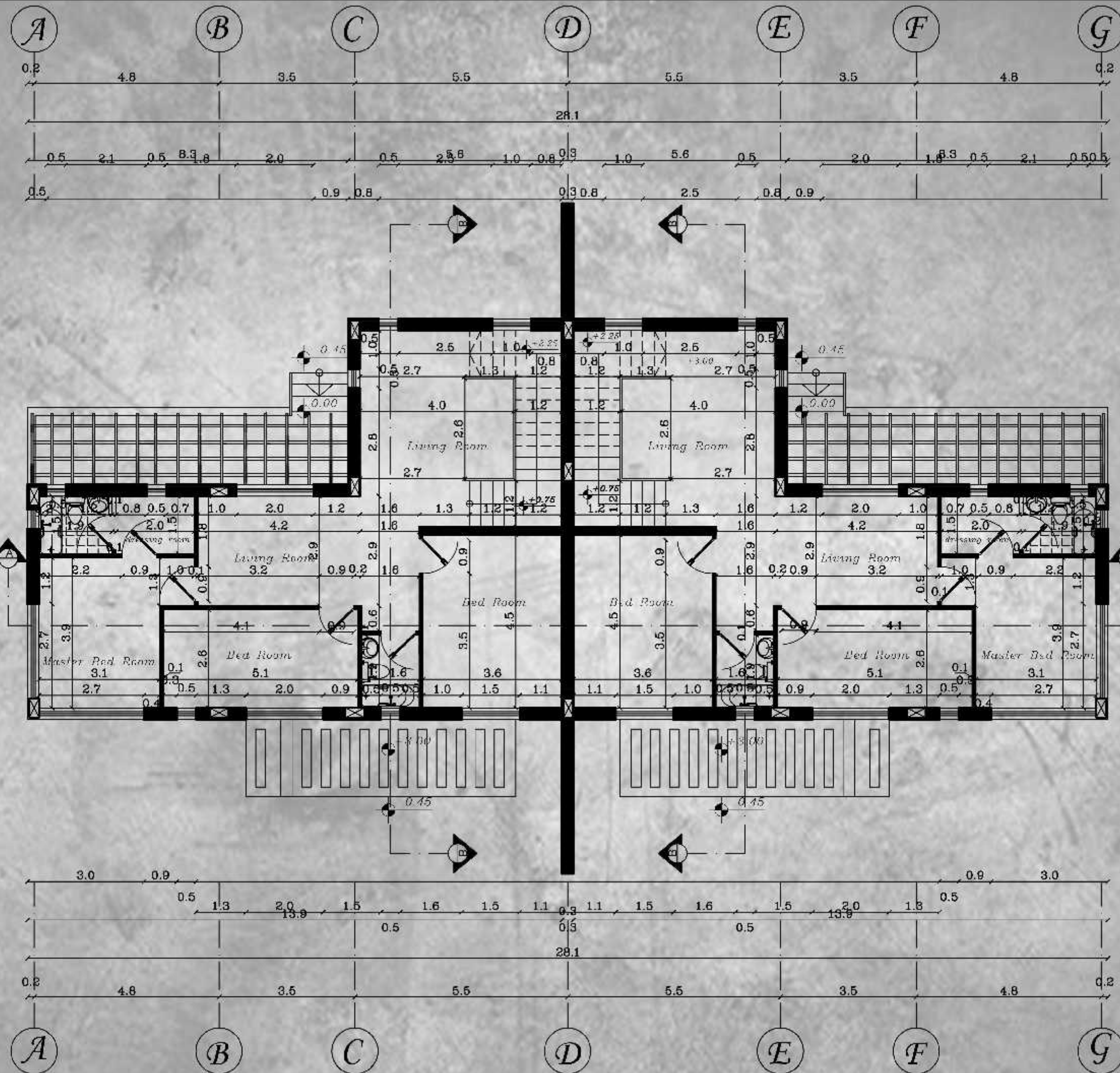
Arch. Huzim Sider

Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, We, Kitchen Parking, First Floor Contain: Master Bed Room 2 Bed Room, 2 Bath Room and Living Room.

DRAWING TITLE:  
dimension plan  
first Floor

Scale

1:100





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GRADUATION PROJECT

Residential Suburb Design

"The suburb of Haj Hussan"

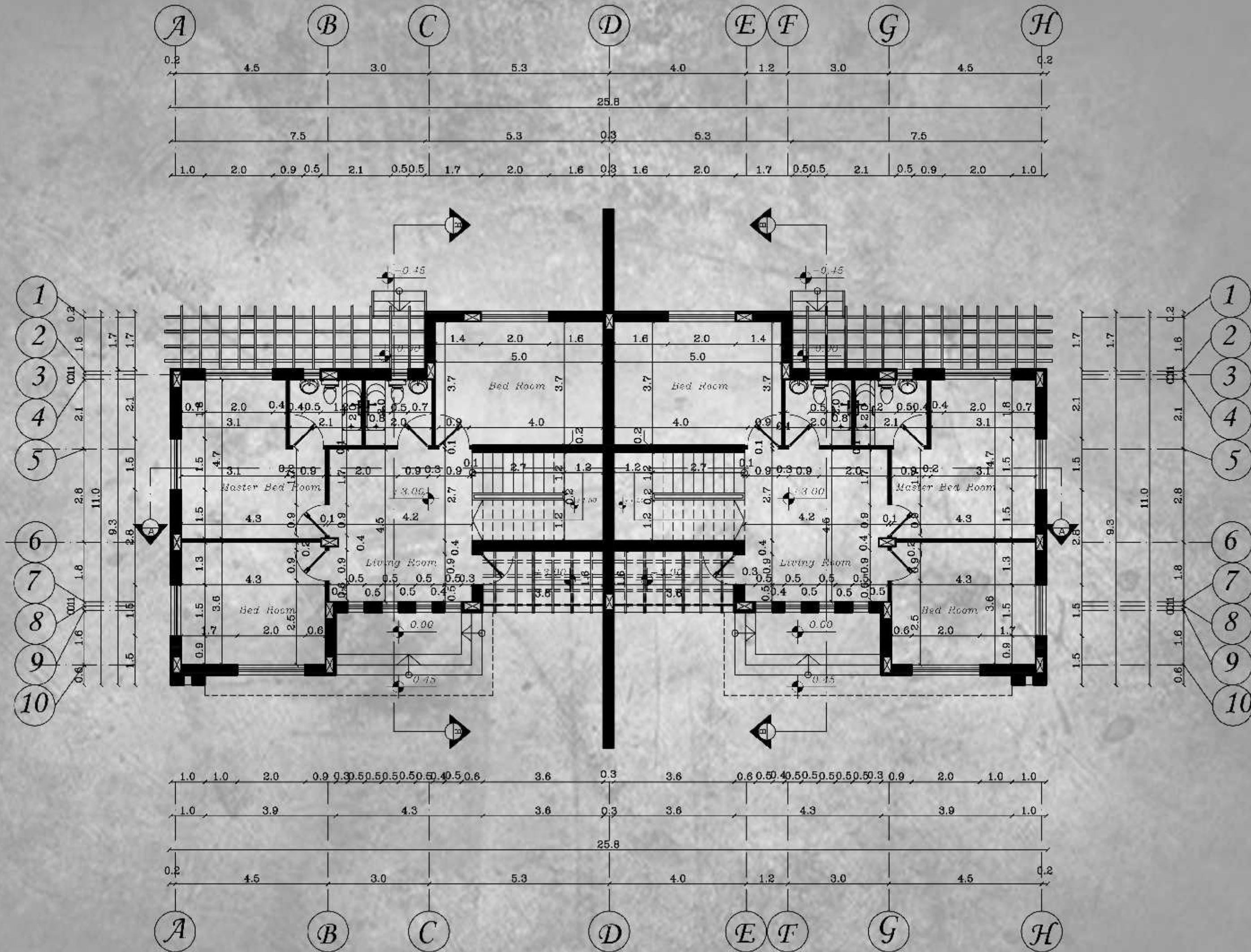


Designed By :  
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Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup>, of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor  
Contain: Guest Room, Dinning Room, Living Room, We Kitchen, First Floor Contain: Master Bed Room 2 Bed Room, 2 Bath Room and Living Room.

DRAWING TITLE :  
dimension plan  
first Floor

Scale  
1:100





FATMEH TALAIbeh UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



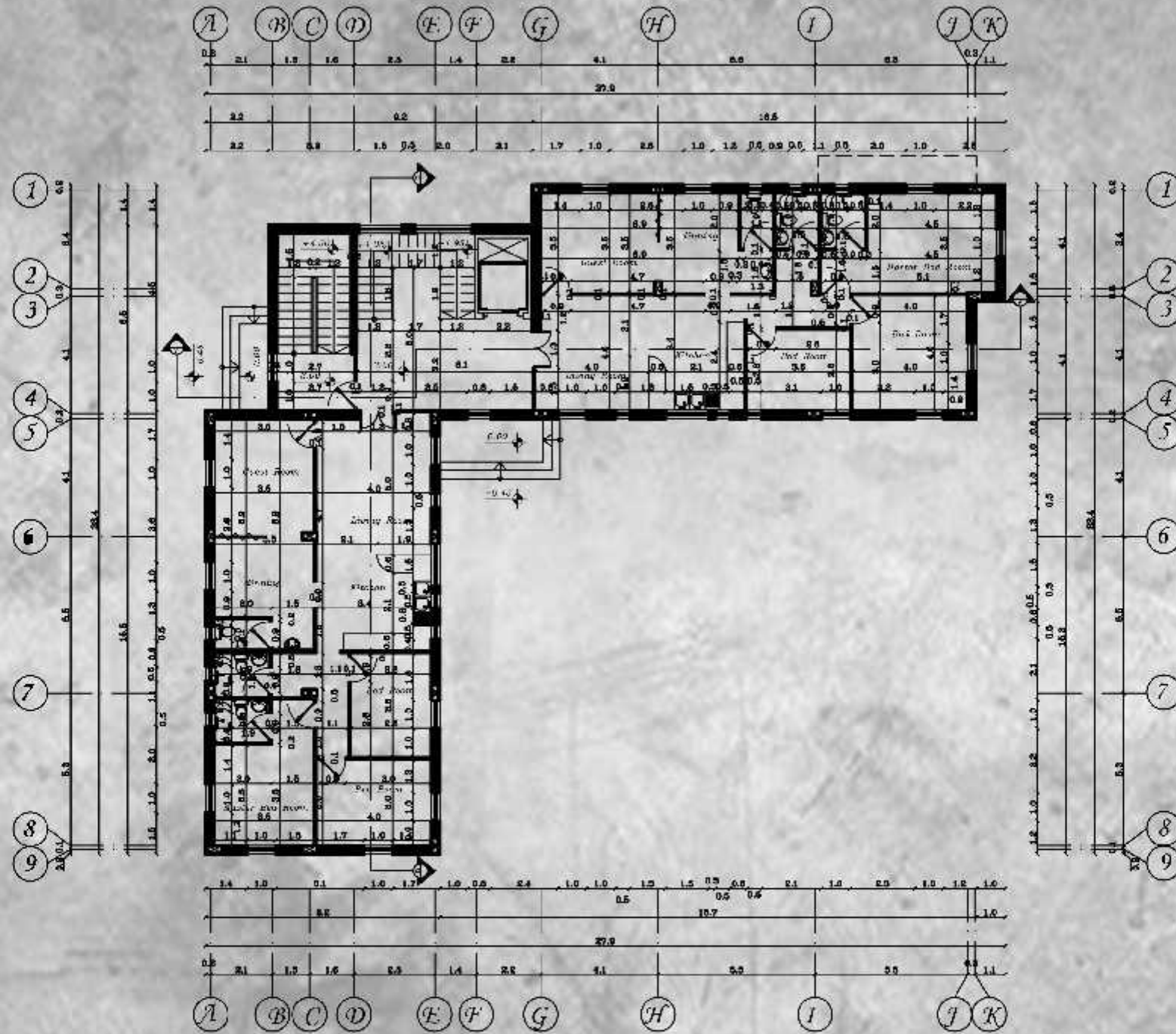
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Residential (B):  
Area Building= 320 m2 ,of Area 1000 m2  
Contains: Tow  
Apartments of  
area 130 m2  
Each one  
contains: Guest  
Room, Dining  
Room  
Living Room, Wc  
, Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :  
Diminsion plan  
first Floor

Scale

1:200





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"Residential Suburb Design"  
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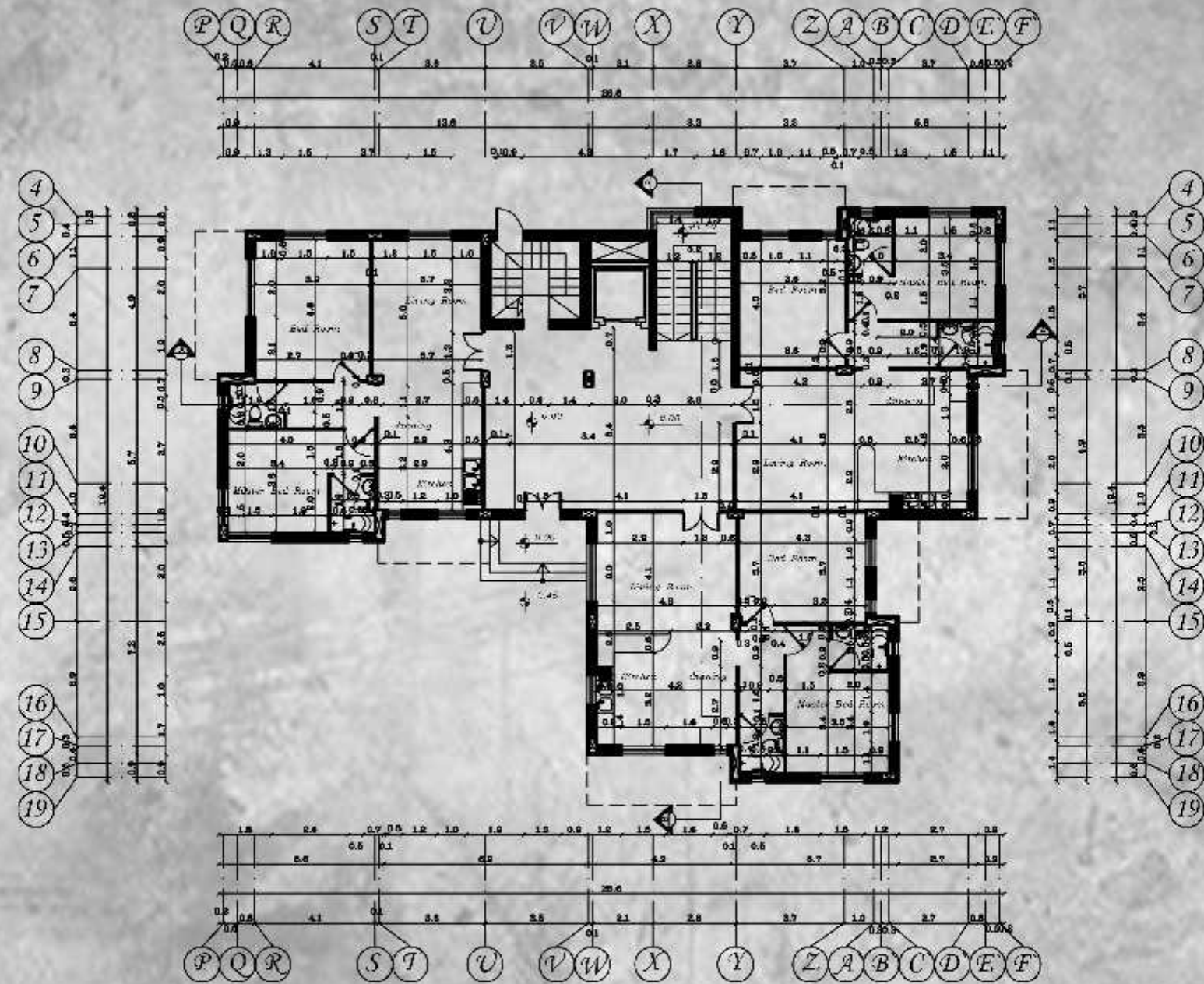


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (C):  
Area Building= 360 m2 .of Area 1000 m2  
Contains: Thre Apartments of area 100 m2  
Each one contains: Dinning Room ,Living Room  
Kitchen, Master Bed Room ,Bed Room  
2Bath Room .

DRAWING TITLE :  
dimension plan  
Ground Floor

Scale  
1:200





PALESTINE POLYTECHNIC UNIVERSITY  
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Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"

N



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (B): Area  
Building= 110 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2Bed Room ,2Bath  
Room .

DRAWING TITLE :

Furniture plan  
Ground Floor

Scale

1:100







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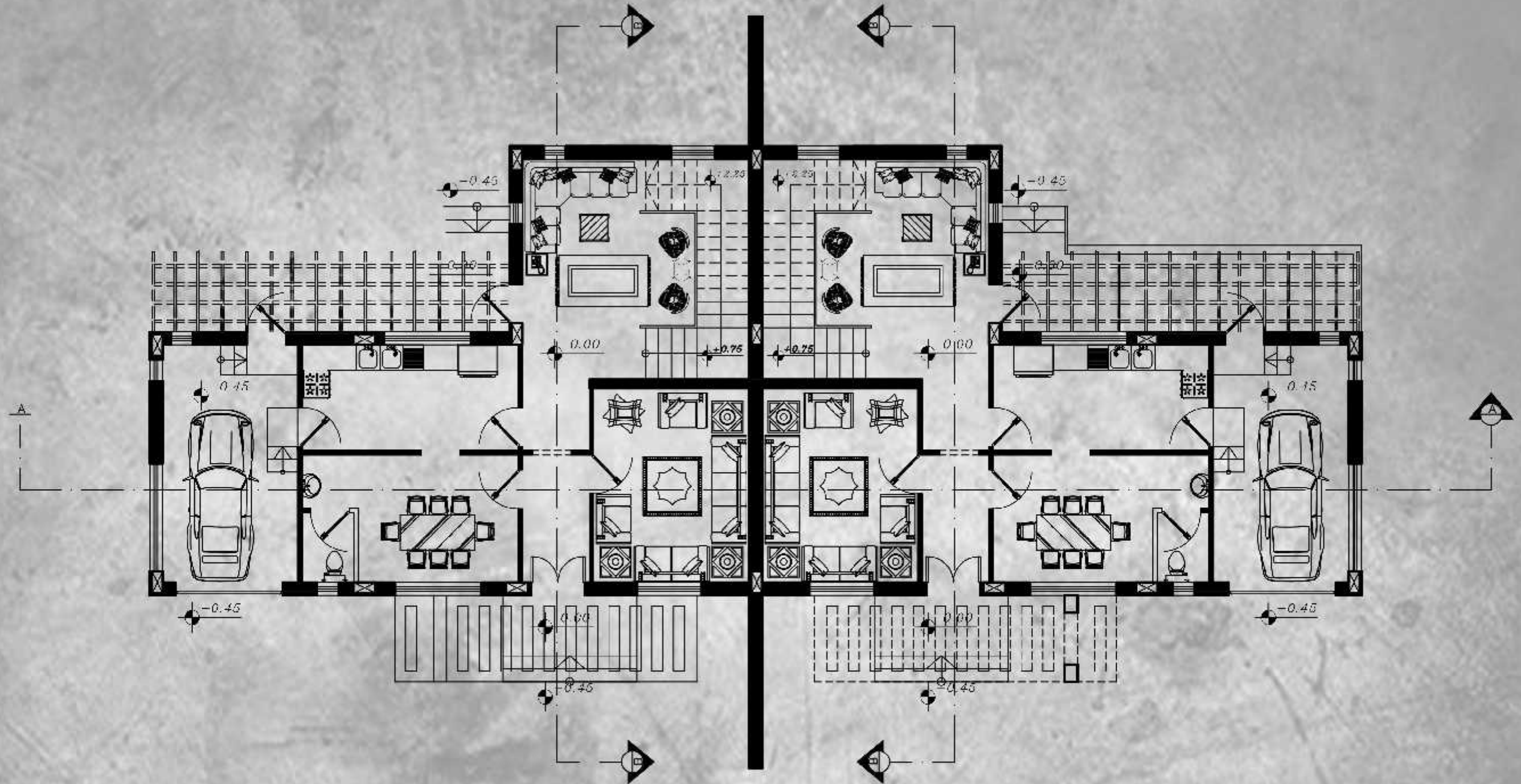
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (C): attached house Each one on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, We, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bcd Room ,2Bath Room and Living Room .

DRAWING TITLE :  
Furniture plan  
first Floor

Scale

1:100





FATMEH EL ZAHRA UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"

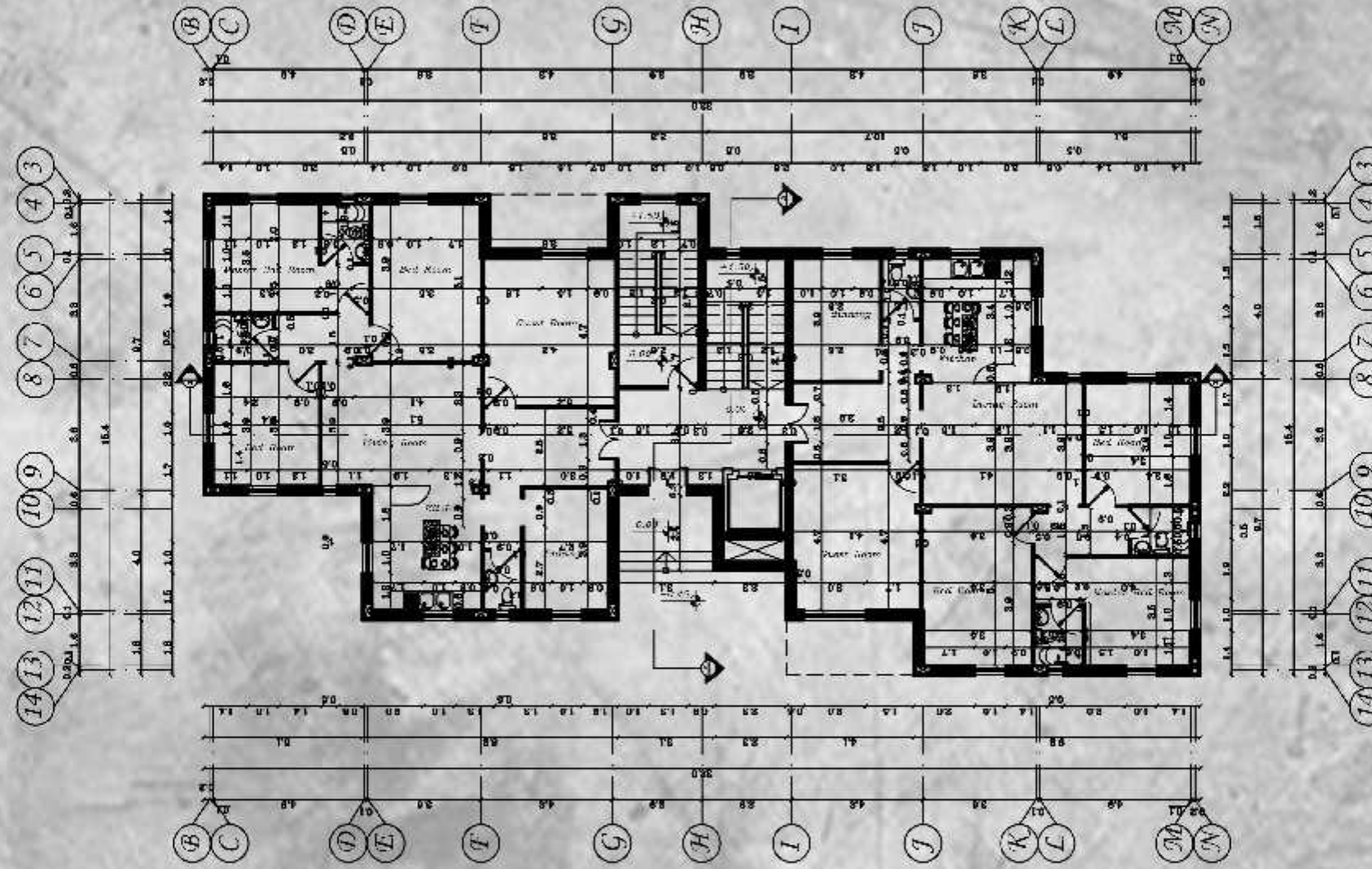


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential  
(A):  
Area Building-  
360 m<sup>2</sup>, of  
Area 1000 m<sup>2</sup>  
Contains: Tow  
Apartments of  
area 160 m<sup>2</sup>  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, Wc  
Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :  
dimension plan  
first Floor

Scale  
1:200





PATRISTINE TOLA TECHNIC UNIVERSITY  
 Engineering College  
 Architectural Engineering

GRADUATION PROJECT  
 "Residential Suburb Design"  
 "The suburb of Haj Hassan"



Designed By :  
 Omar Hassan Nassar  
 Ragad Hassan Nassar  
 Supervisors:  
 Arch. Huzim Sider

Residential (B):  
 Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
 Contains: Two Apartments of area 130 m<sup>2</sup>  
 Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room .

DRAWING TITLE :  
**Furniture plan**

**Scale**

**1:200**



Ground Floor Plan



First Floor Plan



PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

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Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Residential (C):  
Area Building-  
360 m<sup>2</sup>, of Area  
1000 m<sup>2</sup>  
Contains: Three  
Apartments of  
area 100 m<sup>2</sup>  
Each one  
contains: Dining  
Room ,Living  
Room  
Kitchen, Master  
Bed Room ,Bed  
Room  
2 Bath Room .

DRAWING TITLE :  
Dimision plan  
first Floor

Scale  
1:200





**GRADUATION PROJECT**  
**"Residential Suburb Design"**  
**"The suburb of Haj Hassan"**

**Omar Hassan Nassar**  
**Ragad Hassan Nassar**  
**Supervisors:**  
**Arch. Hazim Sider**

**Residential (C):**  
**Area Building= 360 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>**  
**Contains:Ththree Apartments of area 100 m<sup>2</sup>**  
**Each one contains:Dinning Room ,Living Room**  
**Kitchen,Master Bed Room ,Bed Room**  
**2Bath Room .**

**DRAWING TITLE :**  
**Residential (C)**

**Scale**  
**1:200**



PALESTINE POLYTECHNIC UNIVERSITY  
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GRADUATION PROJECT

"Residential Suburb Design"

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Designed By :

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Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

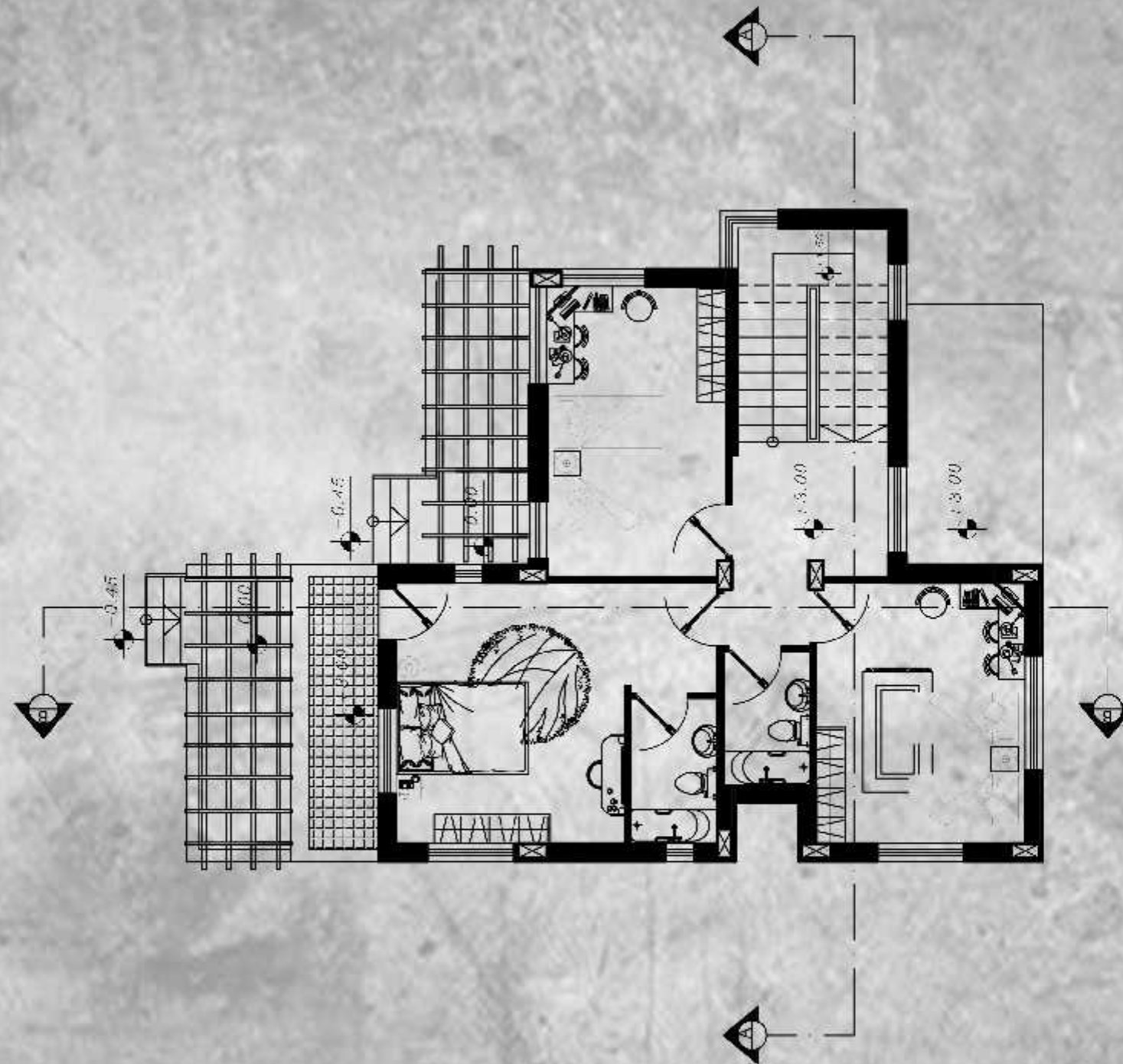
Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2Bed Room ,2Bath  
Room .

DRAWING TITLE :

furniture plan  
First Floor

Scale

1:100





PATRIEST TOLAIBIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup>, of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, We Kitchen ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
East and West Elevation

**Scale**

**1:100**





PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
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GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Hajj Hussan"

N



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Huzim Sider

Residential  
(A):

Area Building-  
360 m2 ,of  
Area 1000 m2

Contains: Tow  
Apartments of  
area 160 m2

Each one  
contains: Guest  
Room, Dinning  
Room

Living

Room, We

, Kitchen, Master

Bed Room

2Bed Room

, 2Bath Room .

DRAWING TITLE :

South Elevation

West Elevation



Scale

1:200





PATRIOTIC TECHNOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Haj Hussein"



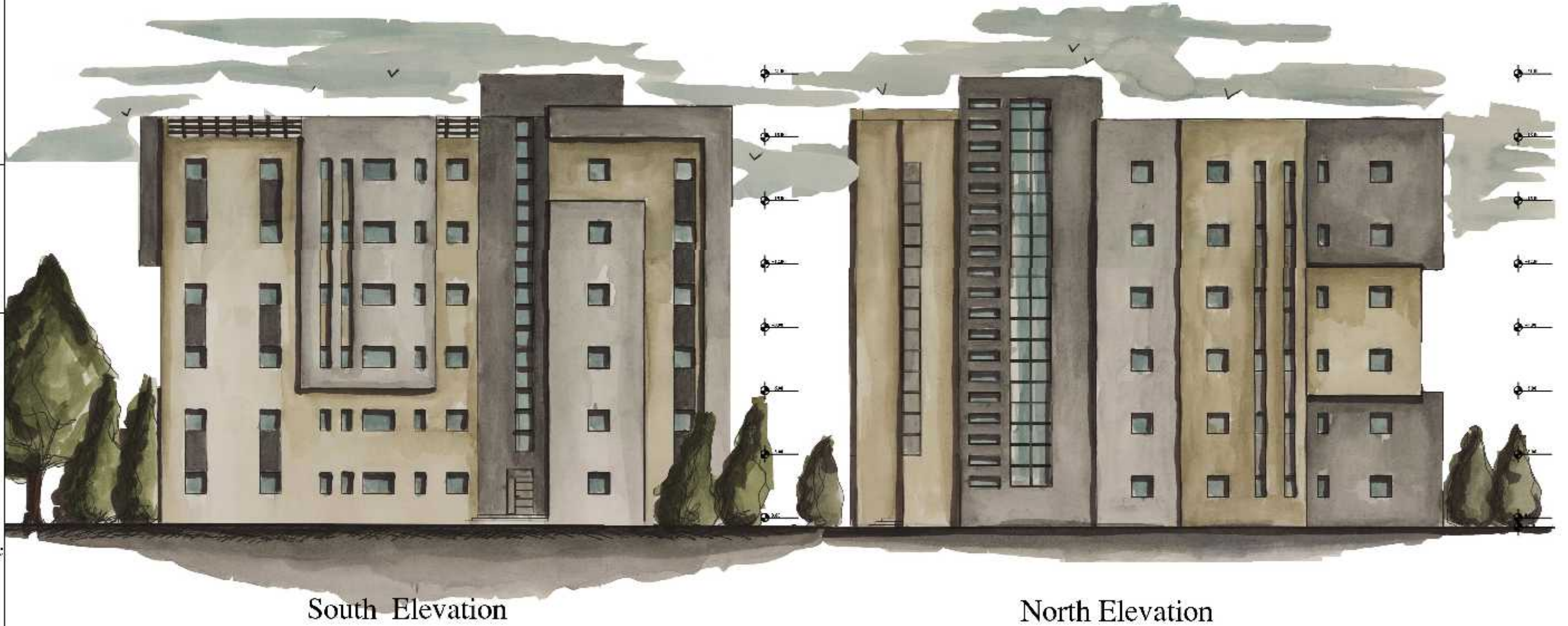
Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (B):  
Area Building= 320 m2 ,of Area 1000 m2  
Contains: Tow Apartments of area 130 m2  
Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room .

DRAWING TITLE :

**Scale**

**1:200**



South Elevation

North Elevation

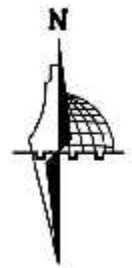


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"Residential Suburb Design"

"The suburb of Haj Hussan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Huzim Sider

**Residential (C):**

Area Building= 360 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>

Contains: Three Apartments of area 100 m<sup>2</sup>

Each one contains: Dining Room ,Living Room

Kitchen, Master Bed Room ,Bed Room

2 Bath Room .

DRAWING TITLE :

South Elevation

North Elevation

**Scale**

**1:200**



South Elevation

North Elevation



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Ragad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2Bed Room ,2Bath  
Room .

DRAWING TITLE :  
West Elevation

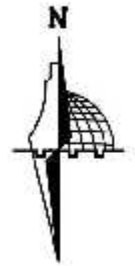
Scale  
1:100





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Designed By :  
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Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, Wc, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
North Elevation

**Scale**

**1:100**





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Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dinning Room, Living Room, We Kitchen ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
North Elevation

**Scale**

**1:100**





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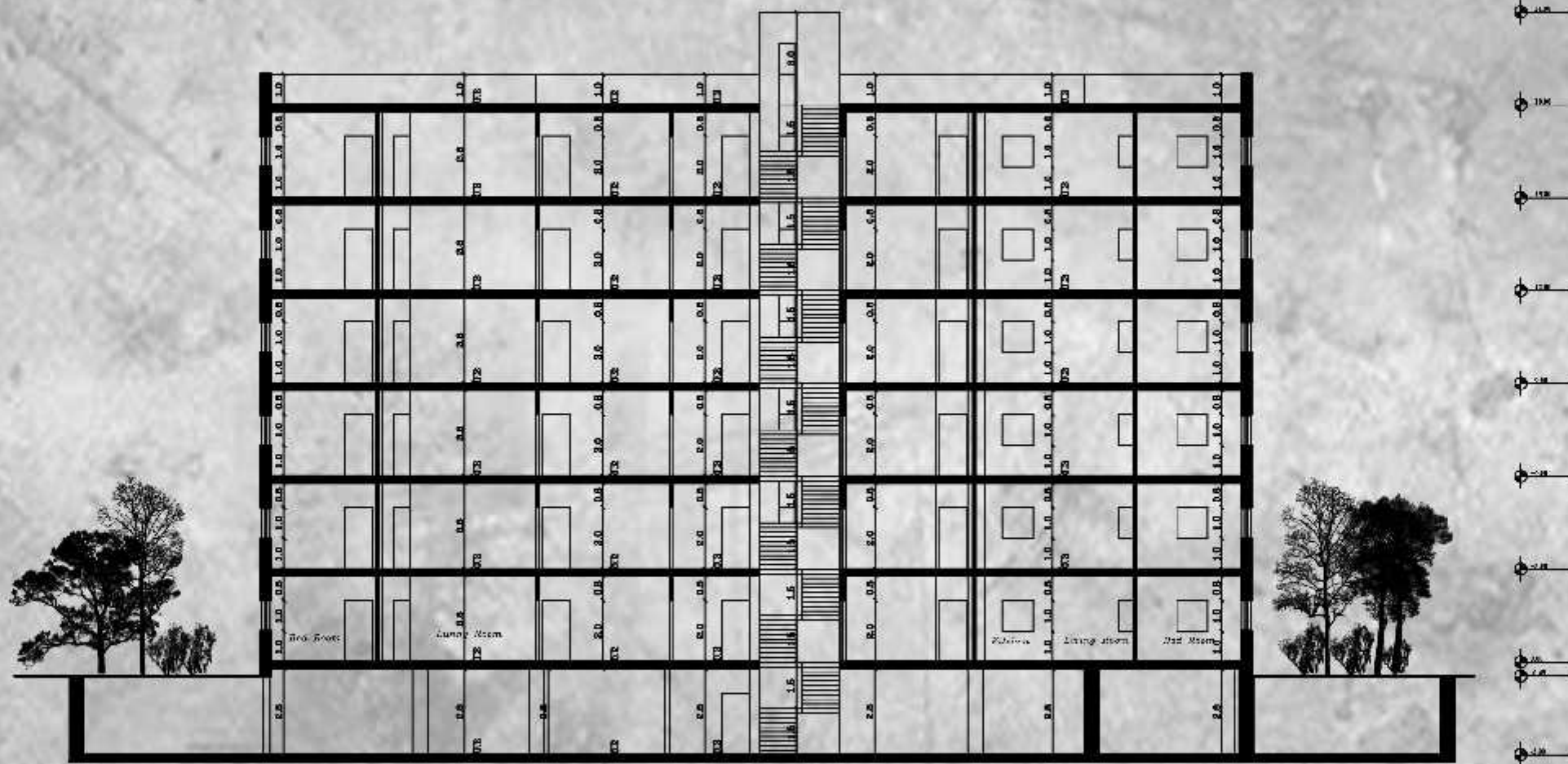
**Residential  
(A):**  
Area Building= 360 m2 ,of  
Area 1000 m2  
Contains: Tow  
Apartments of  
area 160 m2  
Each one  
contains: Guest  
Room, Dining  
Room  
Living  
Room, Wc  
, Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :

Section B-B

**Scale**

**1:200**





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Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

**Residential (B):**  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Tow Apartments of area 130 m<sup>2</sup>  
Each one contains: Guest Room, Dinning Room  
Living Room, We .Kitchen, Master Bed Room  
2Bed Room ,2Bath Room .

DRAWING TITLE :  
Section B-B

**Scale**  
1:200





PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



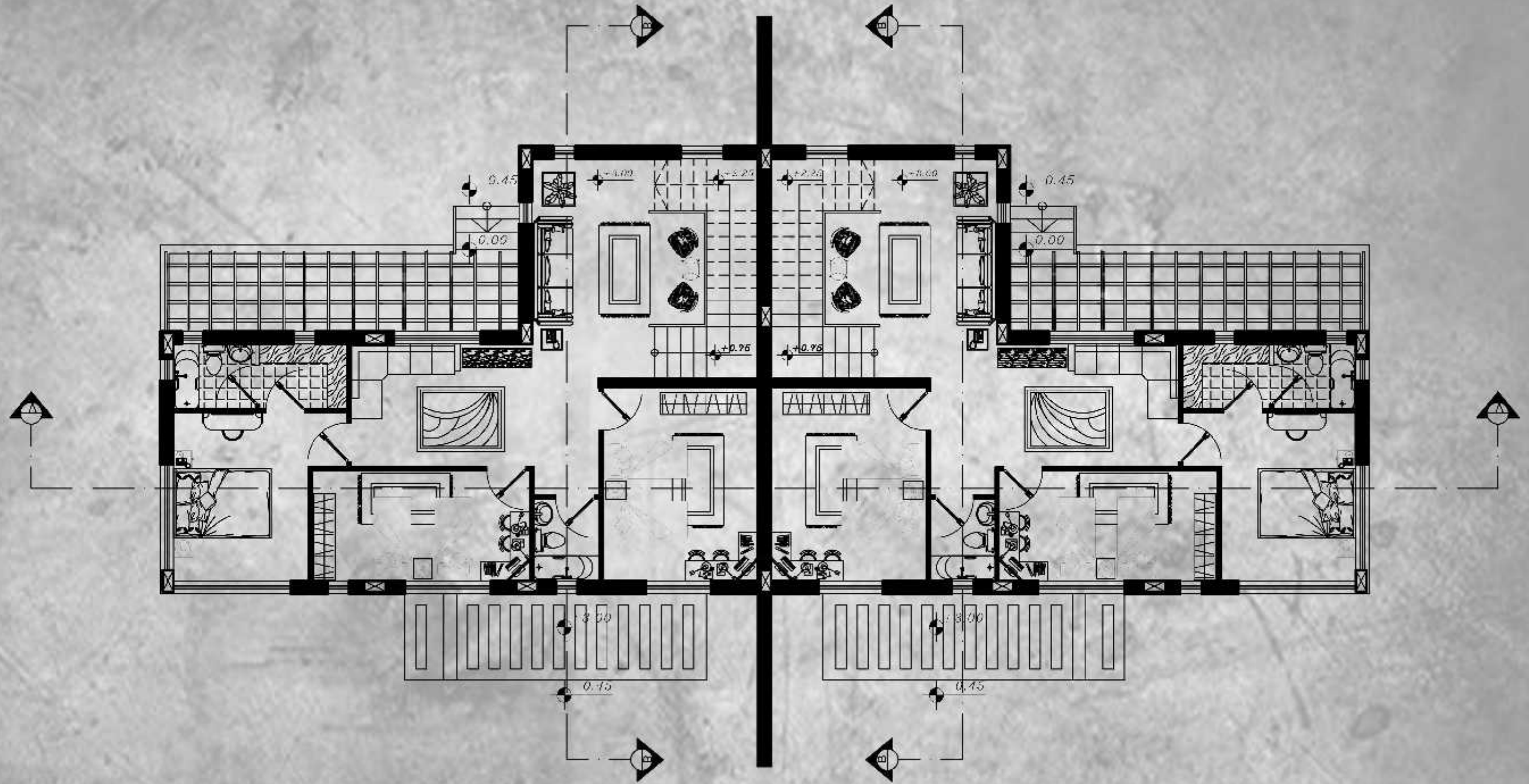
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (C): attached house Each one on Area Building- 100 m<sup>2</sup>  
of Area 300 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dining  
Room, Living  
Room, We, Kitchen  
Parking ,First  
Floor Contain:  
Master Bed Room  
2Bcd Room ,2Bath  
Room and Living  
Room .

DRAWING TITLE :  
Furniture plan  
first Floor

Scale

1:100







PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



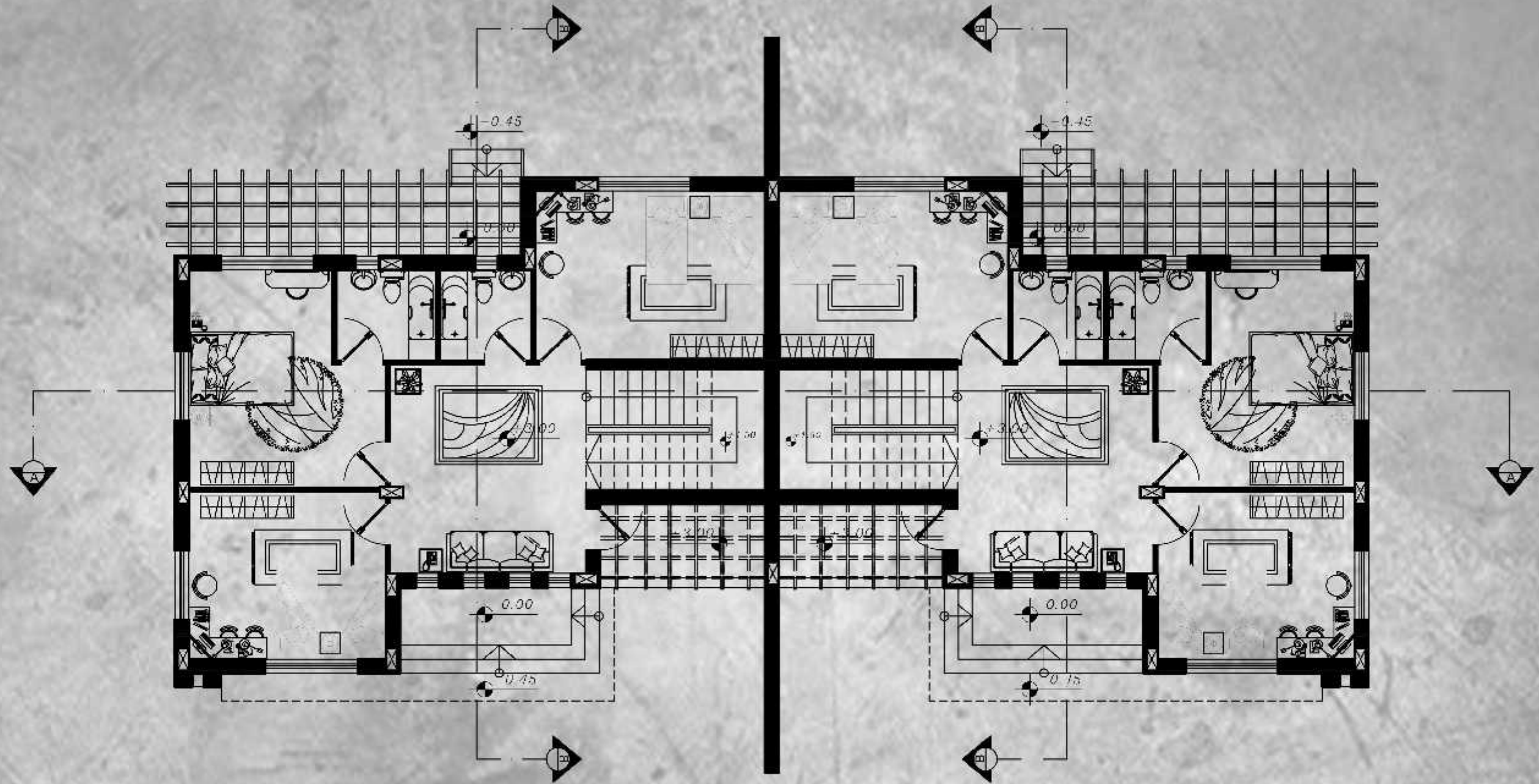
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor  
Ground Floor Contain:  
Guest Room, Dinning Room, Living Room, We Kitchen ,First Floor Contain:  
Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
Furniture plan  
first Floor

Scale

1:100





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Haj Hassan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential  
(A):  
Area Building-  
360 m<sup>2</sup>, of  
Area 1000 m<sup>2</sup>  
Contains: Tow  
Apartments of  
area 160 m<sup>2</sup>  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, Wc  
, Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :  
Furniture plan

Scale

1:200

Ground Floor Plan



First Floor Plan



PATRISTINE THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



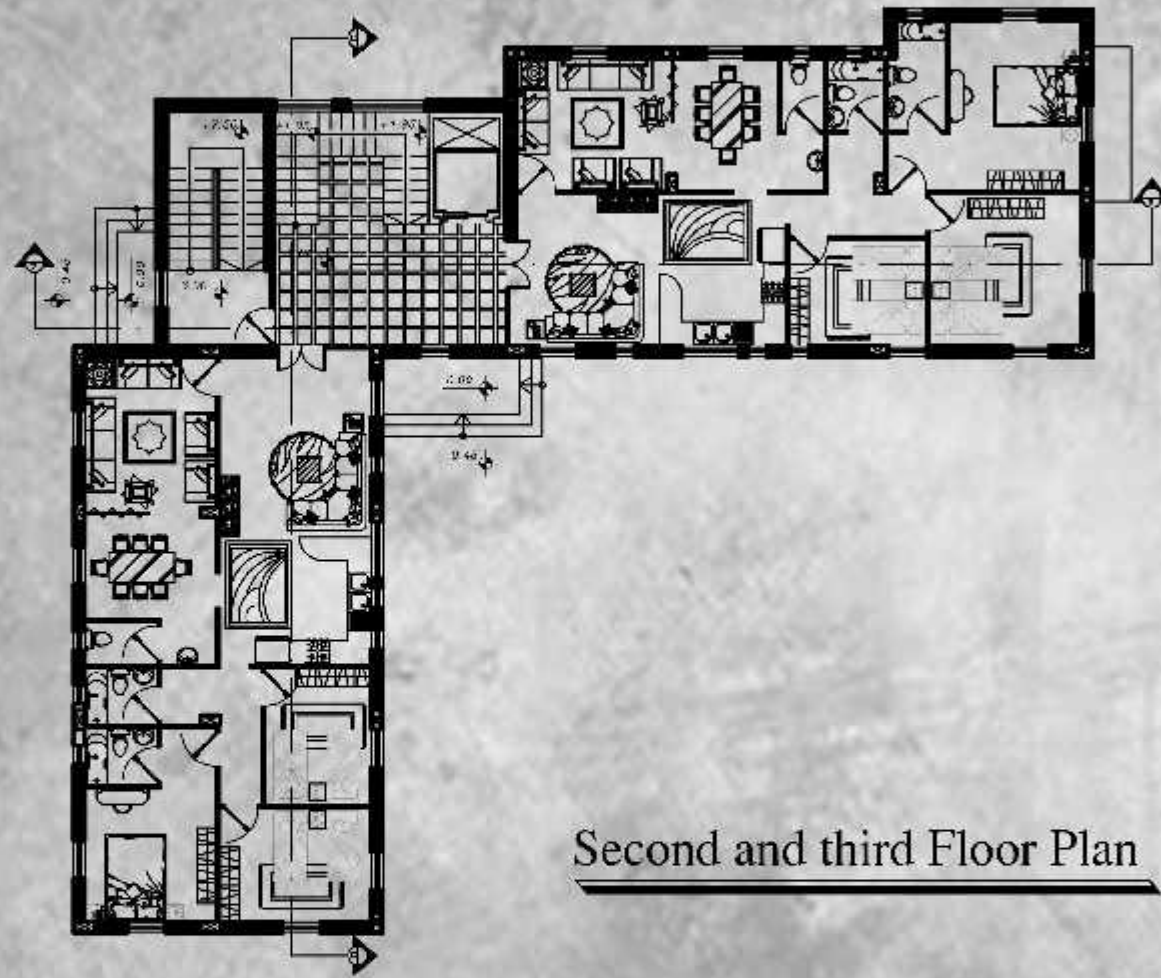
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (B):  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Tow Apartments of area 130 m<sup>2</sup>  
Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room .

DRAWING TITLE :  
Furniture plan

Scale

1:200



Second and third Floor Plan



Fourth and fifth Floor Plan



PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Haj Hussan"



Designed By :

Omar Hassan Nassar  
Kagad Hassan Nassar

Supervisors:

Arch. Huzim Sider

Residential (C):

Area Building -  
360 m<sup>2</sup>, of Area  
1000 m<sup>2</sup>

Contains: Three  
Apartments of  
area 100 m<sup>2</sup>

Each one  
contains: Dining  
Room, Living  
Room

Kitchen, Master  
Bed Room, Bed  
Room

2 Bath Room .

DRAWING TITLE :

Furniture plan

Scale

1:200





PATIENCE TOLA ACADEMIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, Wc, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
South Elevation

**Scale**  
**1:100**





PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Haj Hussan"

N



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Huzim Sider

Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup> Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, We Kitchen ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :

South Elevation

**Scale**

**1:100**





PATRIEST TECHNICAL UNIVERSITY  
Faculty of Engineering  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussein"



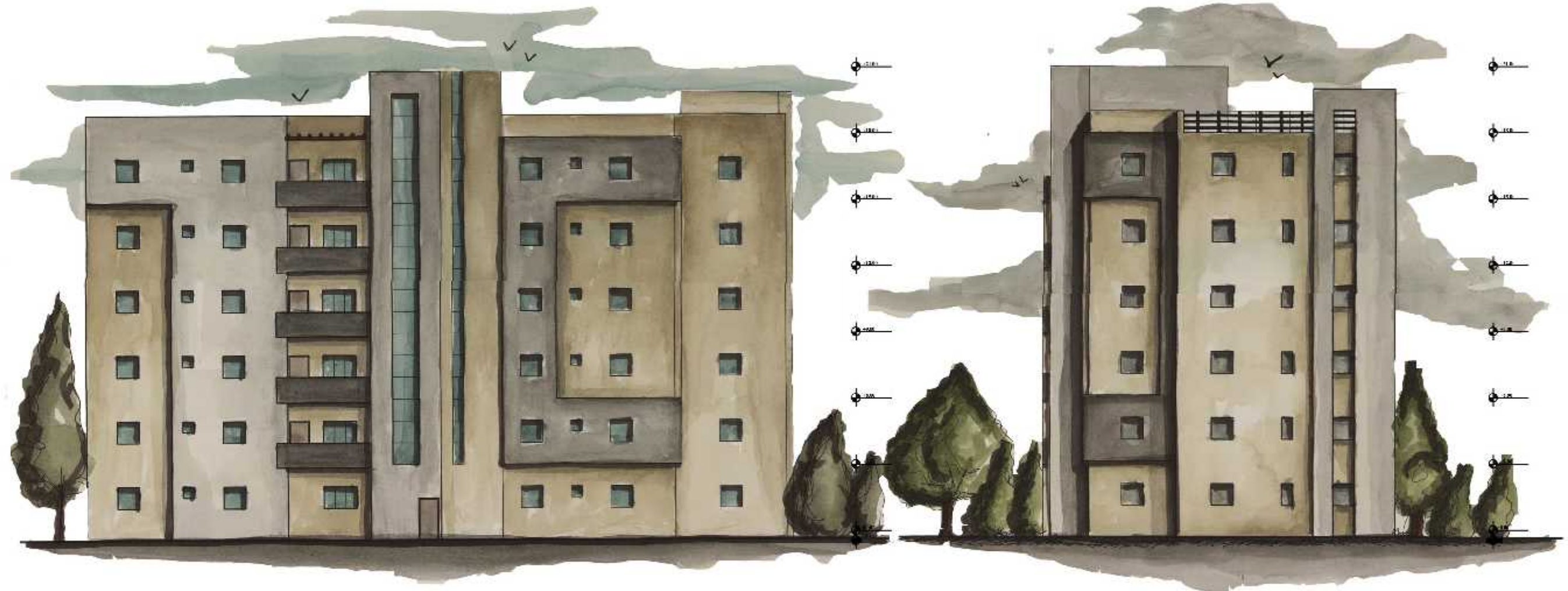
Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential  
(A):  
Area Building= 360 m<sup>2</sup> ,of  
Area 1000 m<sup>2</sup>  
Contains: Tow  
Apartments of  
area 160 m<sup>2</sup>  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, We  
Kitchen, Master  
Bed Room  
2 Bed Room  
2 Bath Room .

DRAWING TITLE :  
North Elevation  
East Elevation

**Scale**

**1:200**





PATRICE TOLA TECHNICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Hajj Hassan"

N



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Huzim Sider

Residential (B):  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>

Contains: Tow  
Apartments of  
area 130 m<sup>2</sup>

Each one  
contains: Guest  
Room, Dining  
Room

Living Room, Wc  
, Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :

Scale

1:200



West Elevation

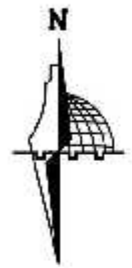
East Elevation





PATRISTIC TECHNOIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Residential (C):  
Area Building -  
360 m<sup>2</sup>, of Area  
1000 m<sup>2</sup>  
Contains: Three  
Apartments of  
area 100 m<sup>2</sup>  
Each one  
contains: Dining  
Room, Living  
Room  
Kitchen, Master  
Bed Room, Bed  
Room  
2 Bath Room.

DRAWING TITLE :  
West Elevation  
East Elevation

**Scale**

**1:200**



East Elevation

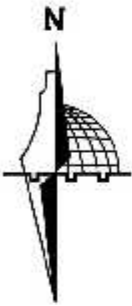
West Elevation



PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dining  
Room, Living  
Room, We  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2 Bed Room ,2 Bath  
Room .

DRAWING TITLE :  
Fast Elevation

Scale  
1:100





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2 Bed Room , 2 Bath  
Room .

DRAWING TITLE :  
South Elevation

**Scale**

**1:100**





PATRICE TALBOT UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, Wc, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :  
East and West Elevation

**Scale**  
**1:100**





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

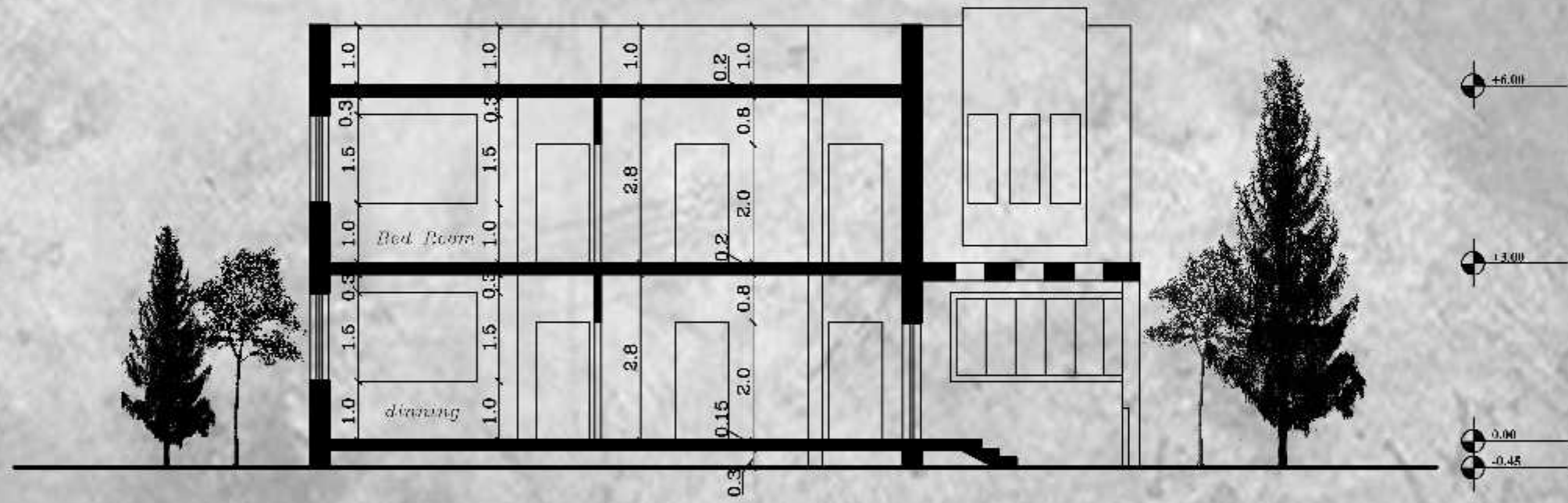
Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

Section A-A

Scale

1:100

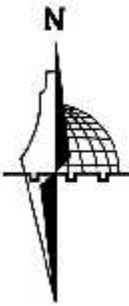




PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2Bed Room ,2Bath  
Room .

DRAWING TITLE :

North Elevation

Scale

1:100





PATRISTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

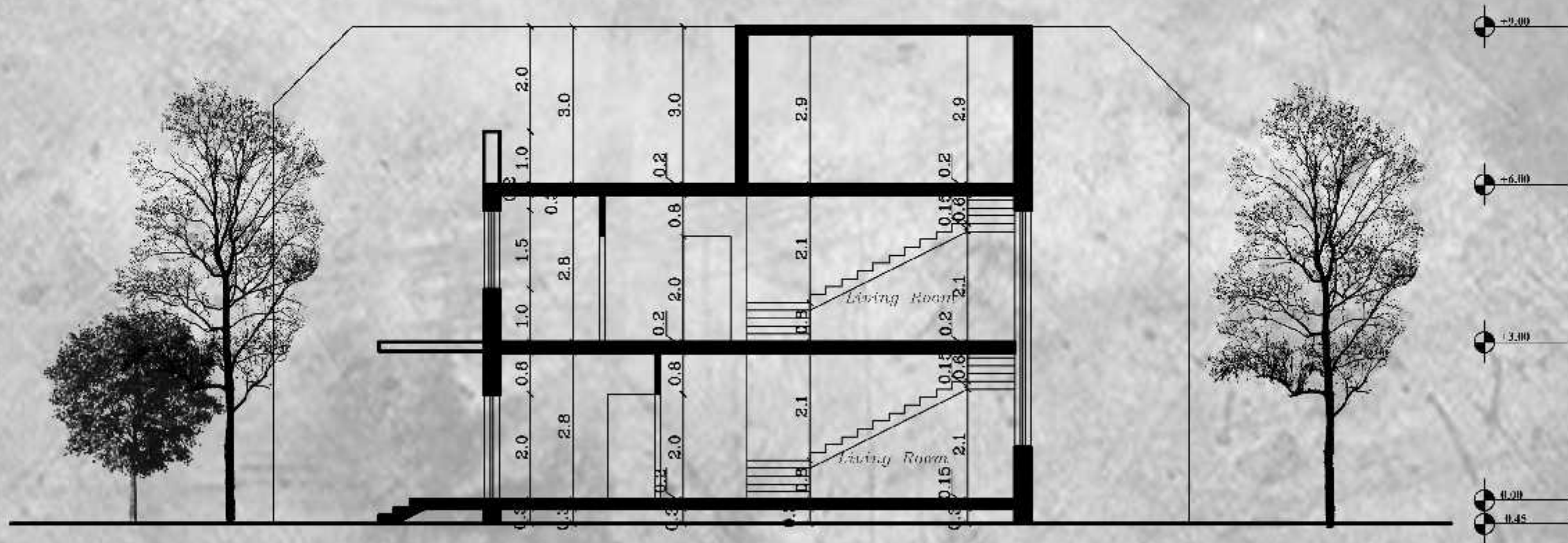
Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dinning Room, Living Room, We, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bcd Room ,2Bath Room and Living Room .

DRAWING TITLE :

Section B-B

**Scale**

**1:100**





PATRISTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

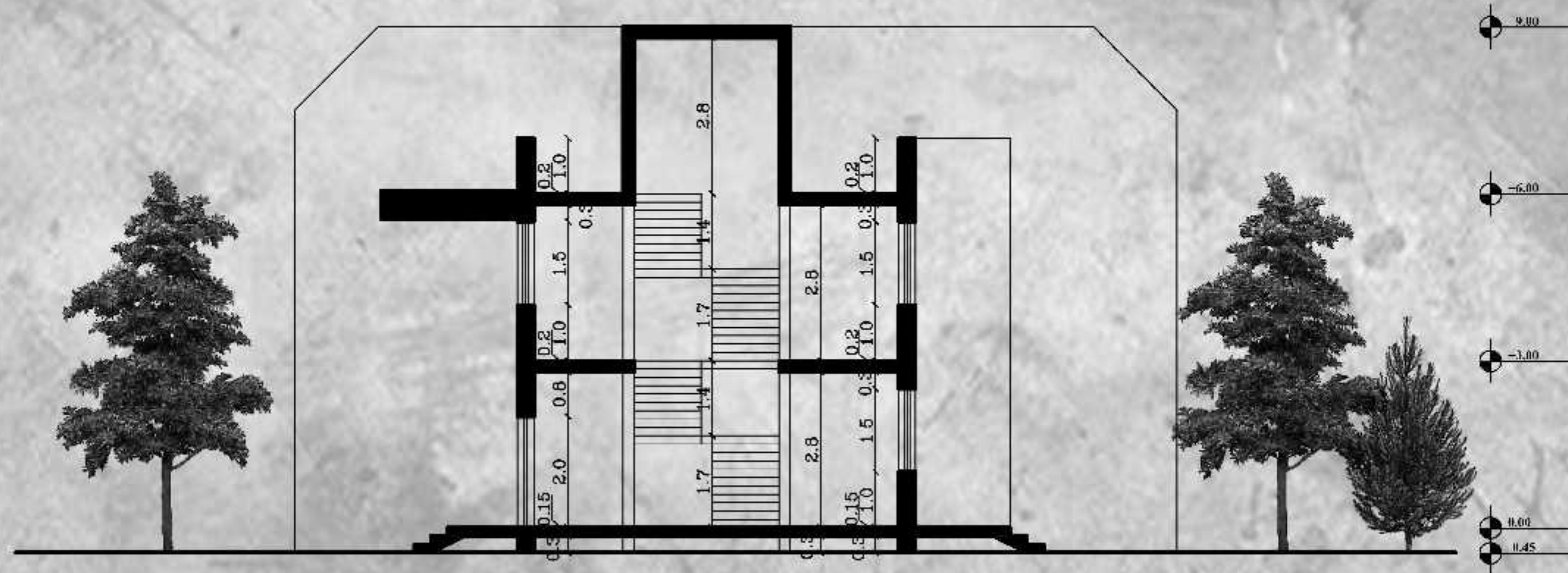
Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup> Contains: Tow Floor, Ground Floor Contain: Guest Room, Dinning Room, Living Room, We Kitchen ,First Floor Contain: Master Bed Room 2Bed Room ,2Bath Room and Living Room .

DRAWING TITLE :

Section B-B

**Scale**

**1:100**







PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



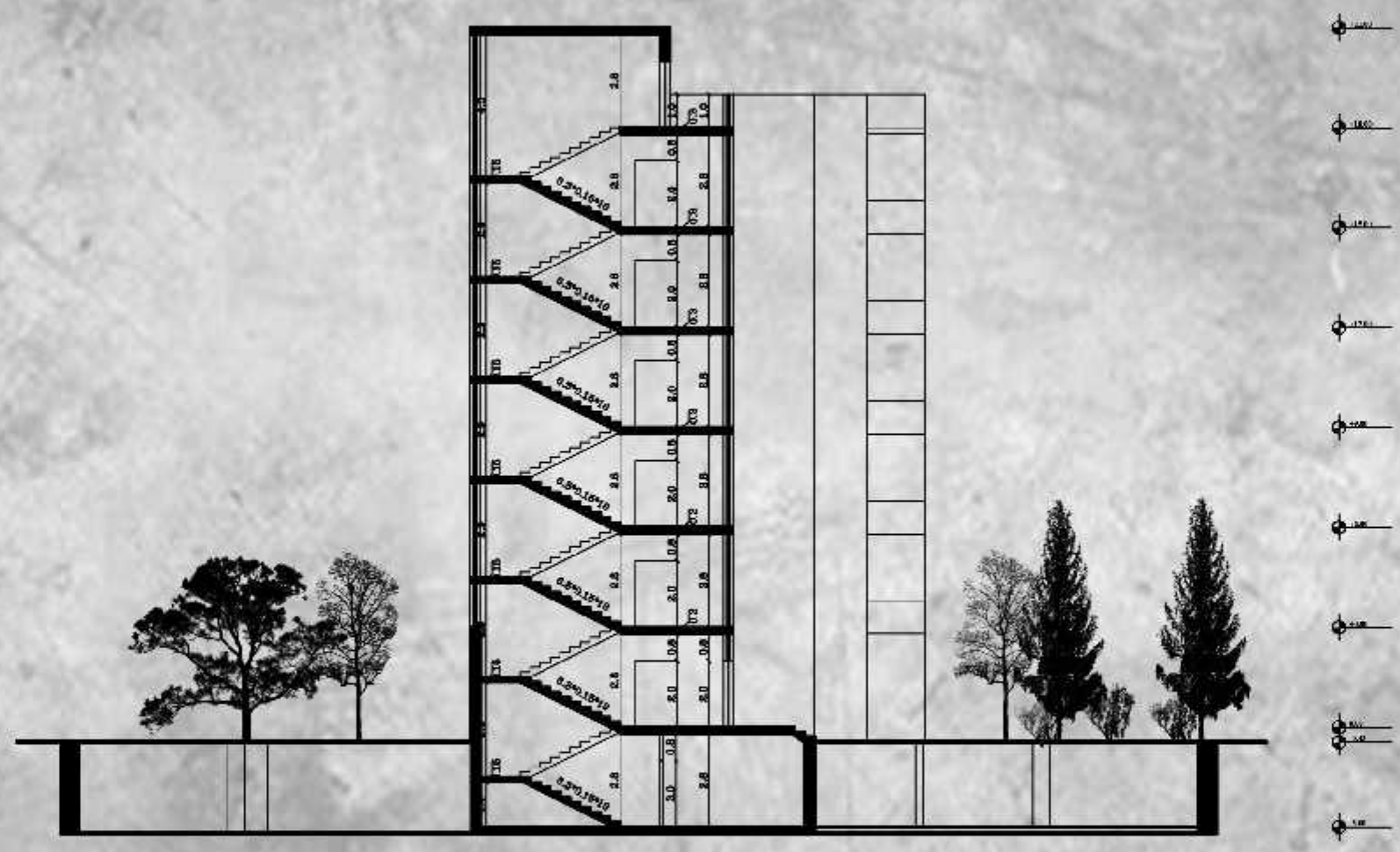
Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

**Residential  
(A):**  
Area Building= 360 m2 ,of  
Area 1000 m2  
Contains: Tow  
Apartments of  
area 160 m2  
Each one  
contains: Guest  
Room, Dinning  
Room  
Living  
Room, Wc  
, Kitchen, Master  
Bed Room  
2 Bed Room  
, 2 Bath Room .

DRAWING TITLE :  
Section A-A

**Scale**

**1:200**





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

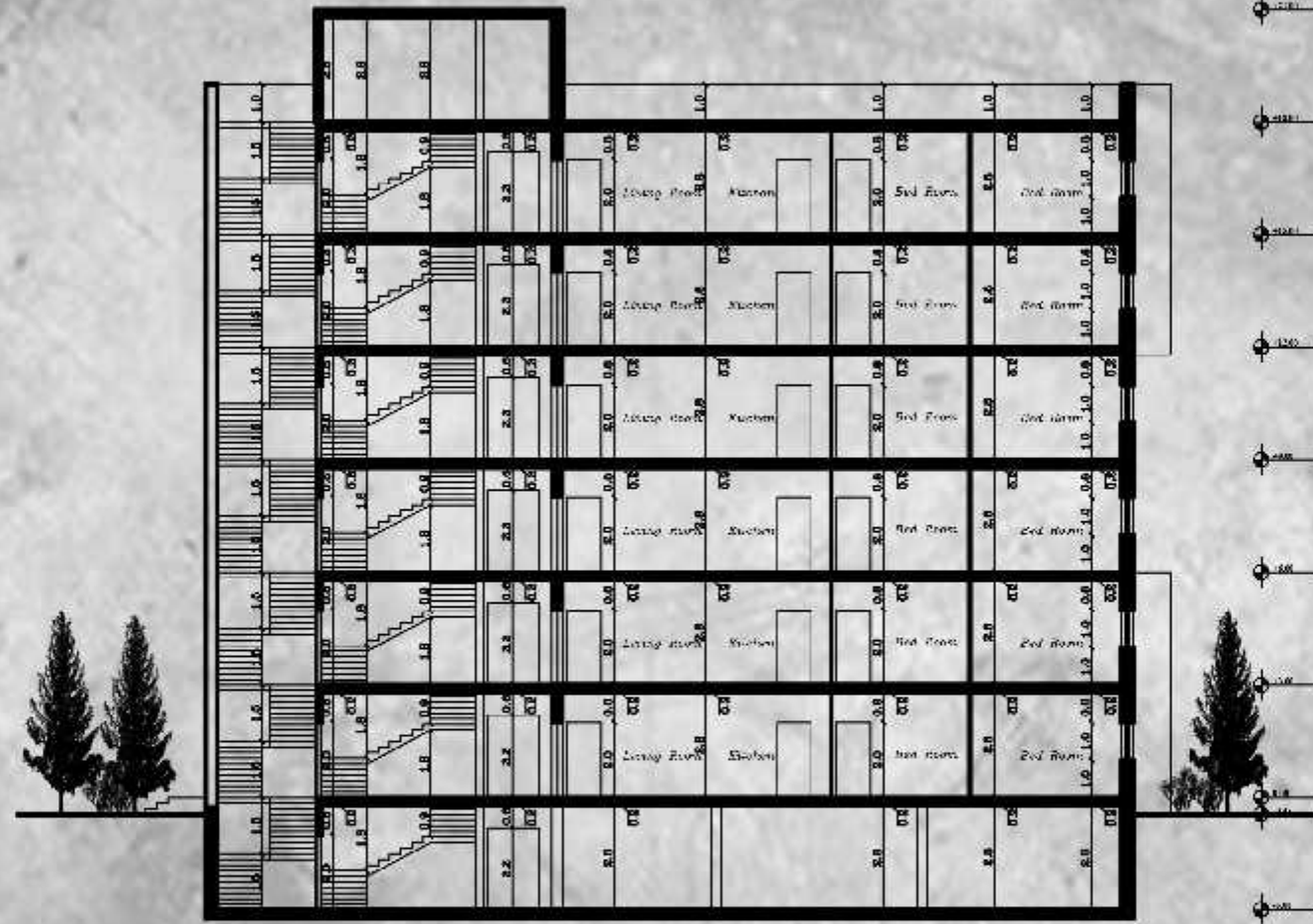
Residential (B):  
Area Building= 320 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Tow Apartments of area 130 m<sup>2</sup>  
Each one contains: Guest Room, Dining Room, Living Room, Wc, Kitchen, Master Bed Room, 2 Bed Room, 2 Bath Room .

DRAWING TITLE :

Section A-A

Scale

1:200





PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"

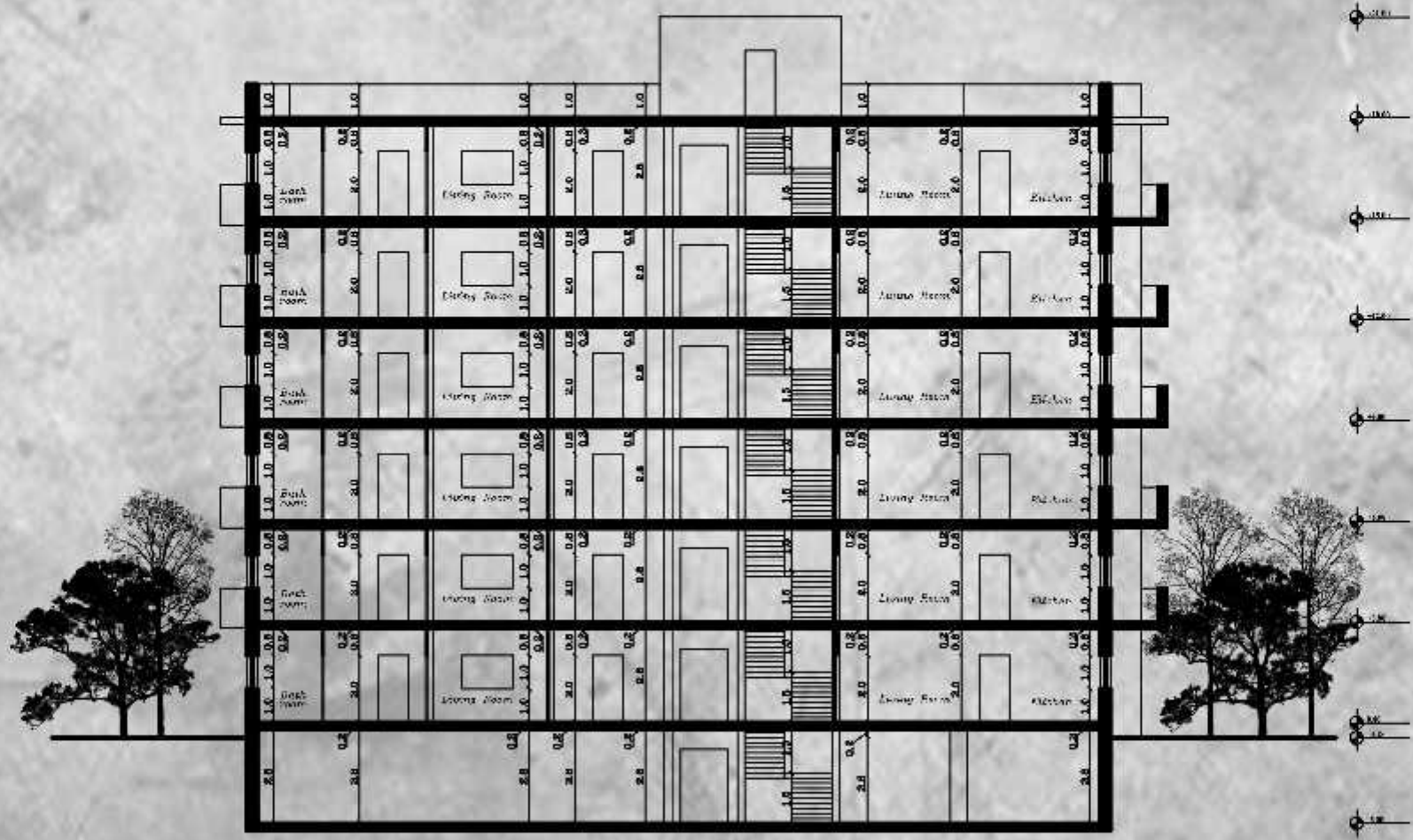


Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Residential (C):  
Area Building= 360 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Thrtree Apartments of area 100 m<sup>2</sup>  
Each one contains: Dining Room ,Living Room  
Kitchen, Master Bed Room ,Bed Room  
2Bath Room .

DRAWING TITLE :  
Section A-A

Scale  
1:200





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

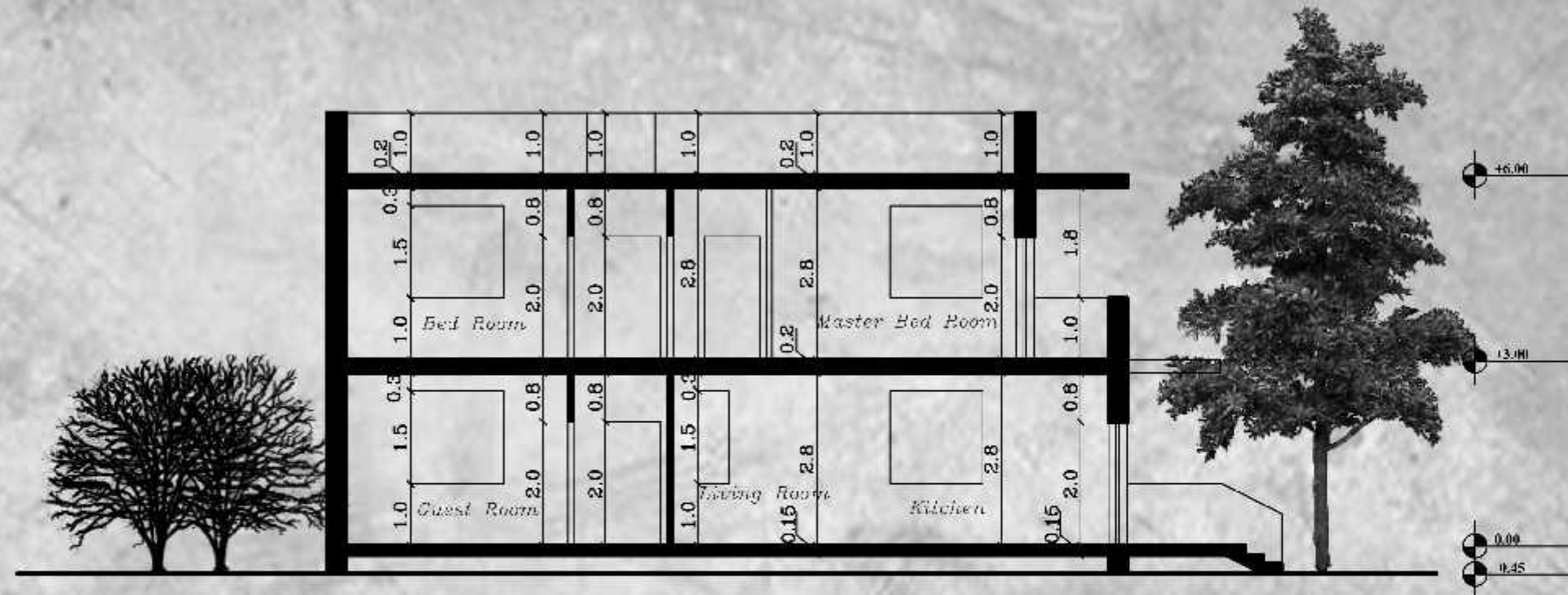
Villa (B): Area  
Building= 110 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2Bed Room ,2Bath  
Room .

DRAWING TITLE :

Section B-B

Scale

1:100





PATRISTINE EVANGELICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Hajj Hussan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

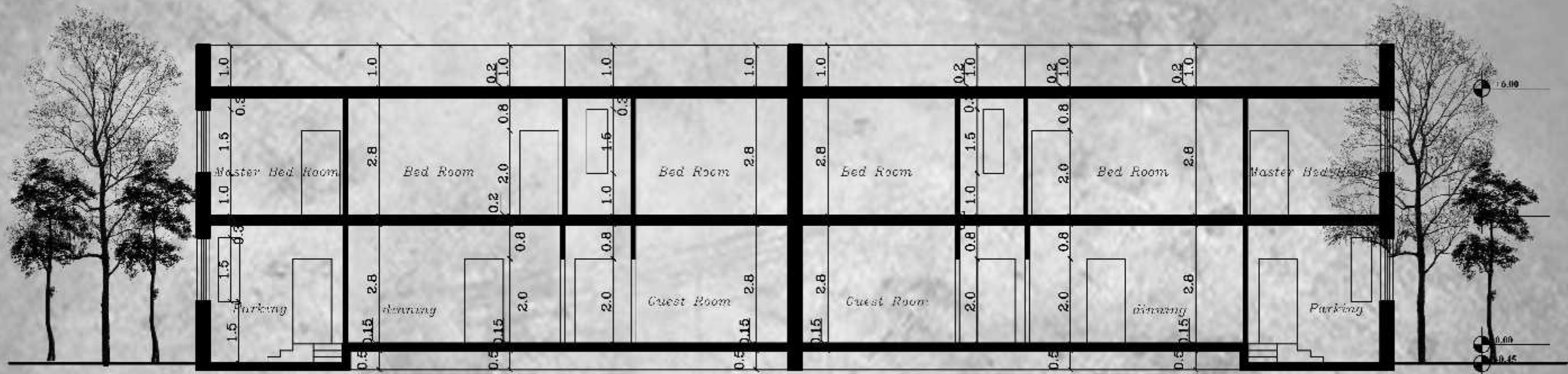
Villa (C): attached house Each one of them on Area Building- 100 m<sup>2</sup> ,of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dining Room, Living Room, We, Kitchen Parking ,First Floor Contain: Master Bed Room 2Bcd Room ,2Bath Room and Living Room .

DRAWING TITLE :

Section A-A

**Scale**

**1:100**





FATMEH EL-ZOHRA UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

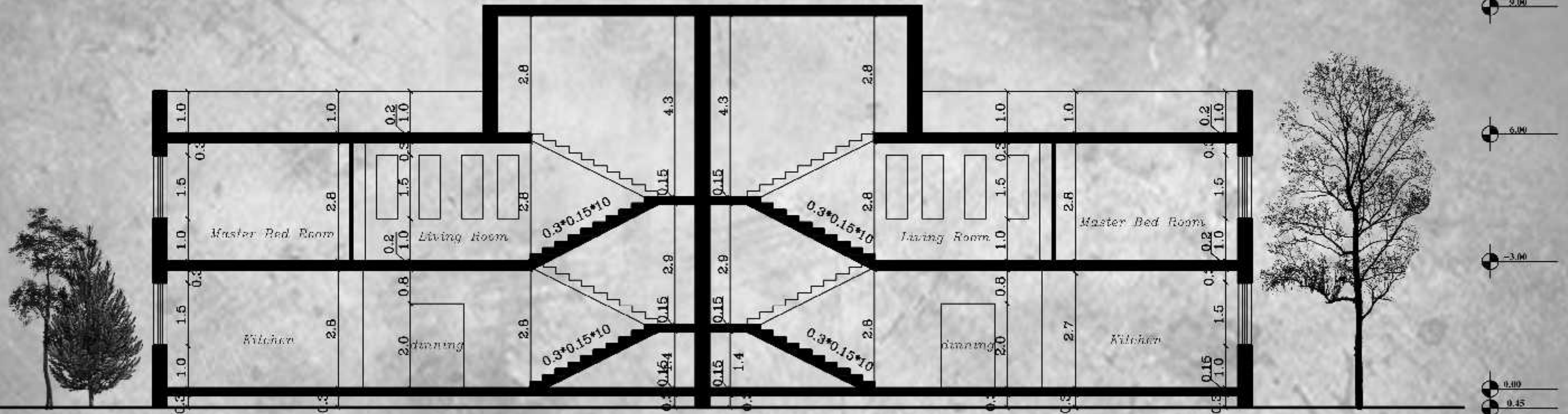
Villa (D): attached house Each one of them on Area Building- 100 m<sup>2</sup>, of Area 300 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain: Guest Room, Dinning Room, Living Room, We Kitchen, First Floor Contain: Master Bed Room, 2 Bed Room, 2 Bath Room and Living Room.

DRAWING TITLE :

Section A-A

**Scale**

**1:100**





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

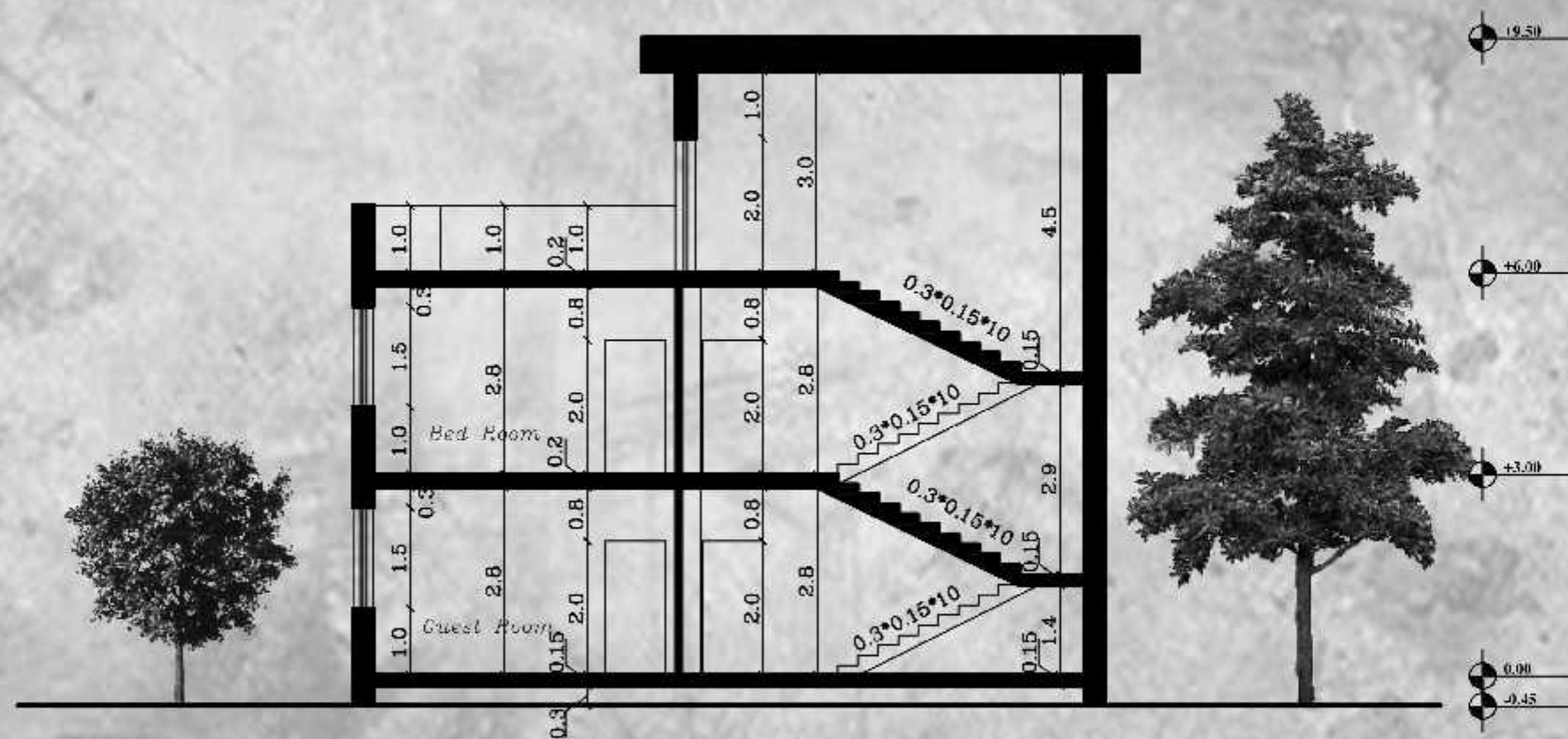
Villa (B): Area  
Building= 110 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First  
Floor Contain:  
Master Bed Room  
2 Bed Room, 2 Bath  
Room .

DRAWING TITLE :

Section A-A

Scale

1:100





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

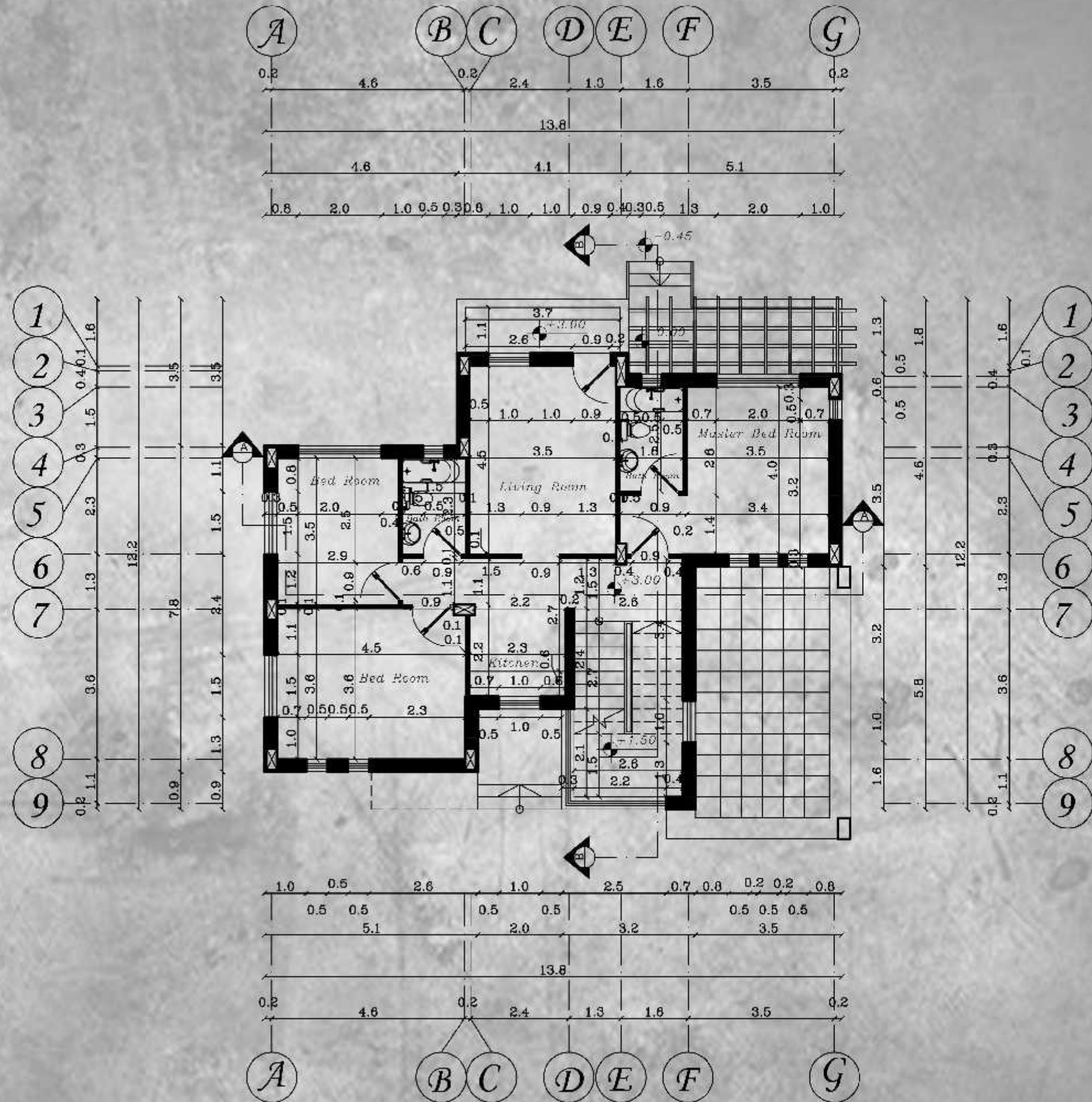
Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

dimension plan  
First Floor

Scale

1:100







PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (A): Area  
Building= 120 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room ,2 Bath  
Room and Living  
Room.

DRAWING TITLE :

furniture plan  
First Floor

Scale

1:100





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"

"The suburb of Haj Hassan"

N



Designed By :

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

Furniture plan  
Ground Floor

Scale

1:100





PALESTINE POLYTECHNIC UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT

"Residential Suburb Design"  
"The suburb of Haj Hassan"

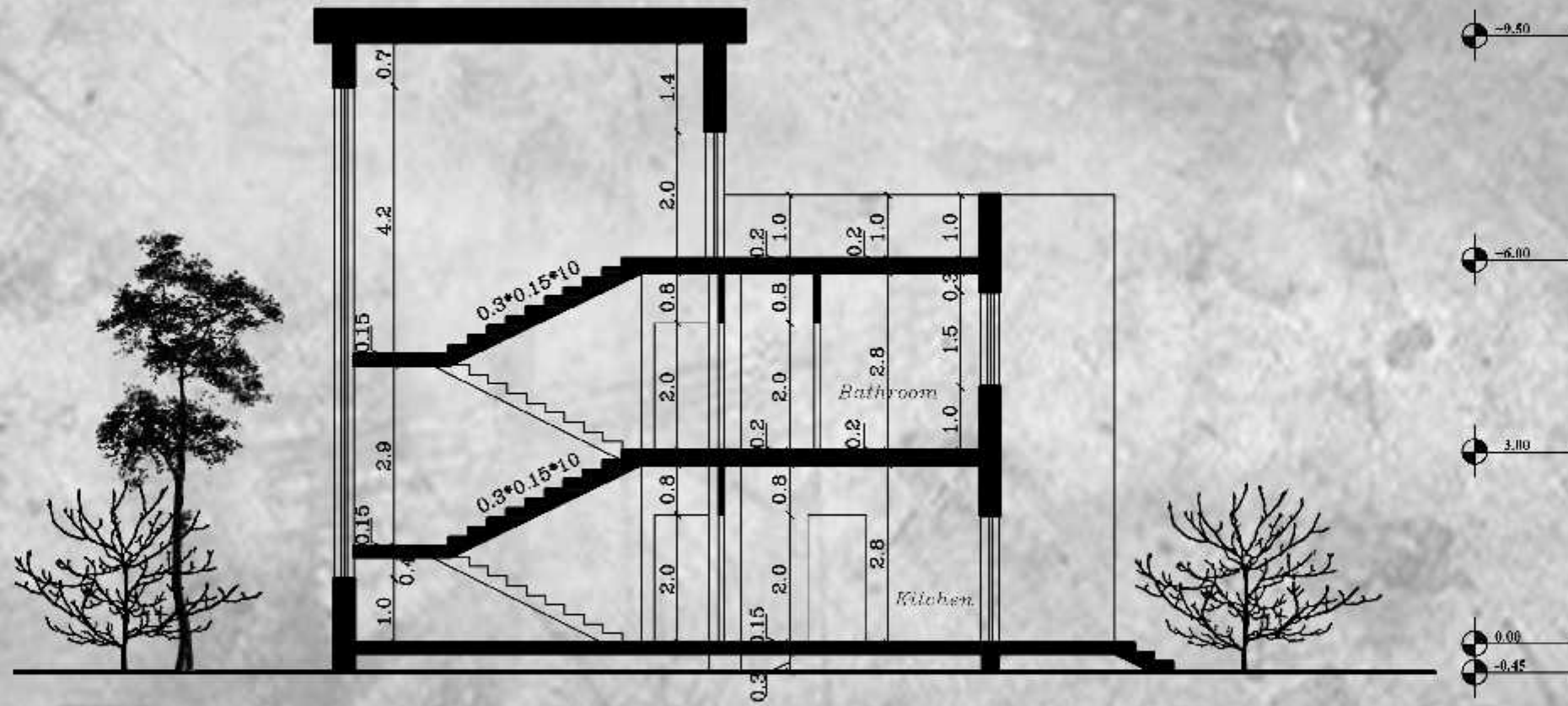


Designed By :  
Omar Hassan Nassar  
Ragad Hassan Nassar  
Supervisors:  
Arch. Hazim Sider

Villa (A): Area  
Building= 120 m<sup>2</sup>  
,of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room ,2 Bath  
Room and Living  
Room.

DRAWING TITLE :  
Section B-B

Scale  
1:100





PATRISTIC THEOLOGICAL UNIVERSITY  
Engineering College  
Architectural Engineering

GRADUATION PROJECT  
"Residential Suburb Design"  
"The suburb of Haj Hussan"



Designed By :  
Omar Hassan Nassar  
Kagad Hassan Nassar  
Supervisors:  
Arch. Huzim Sider

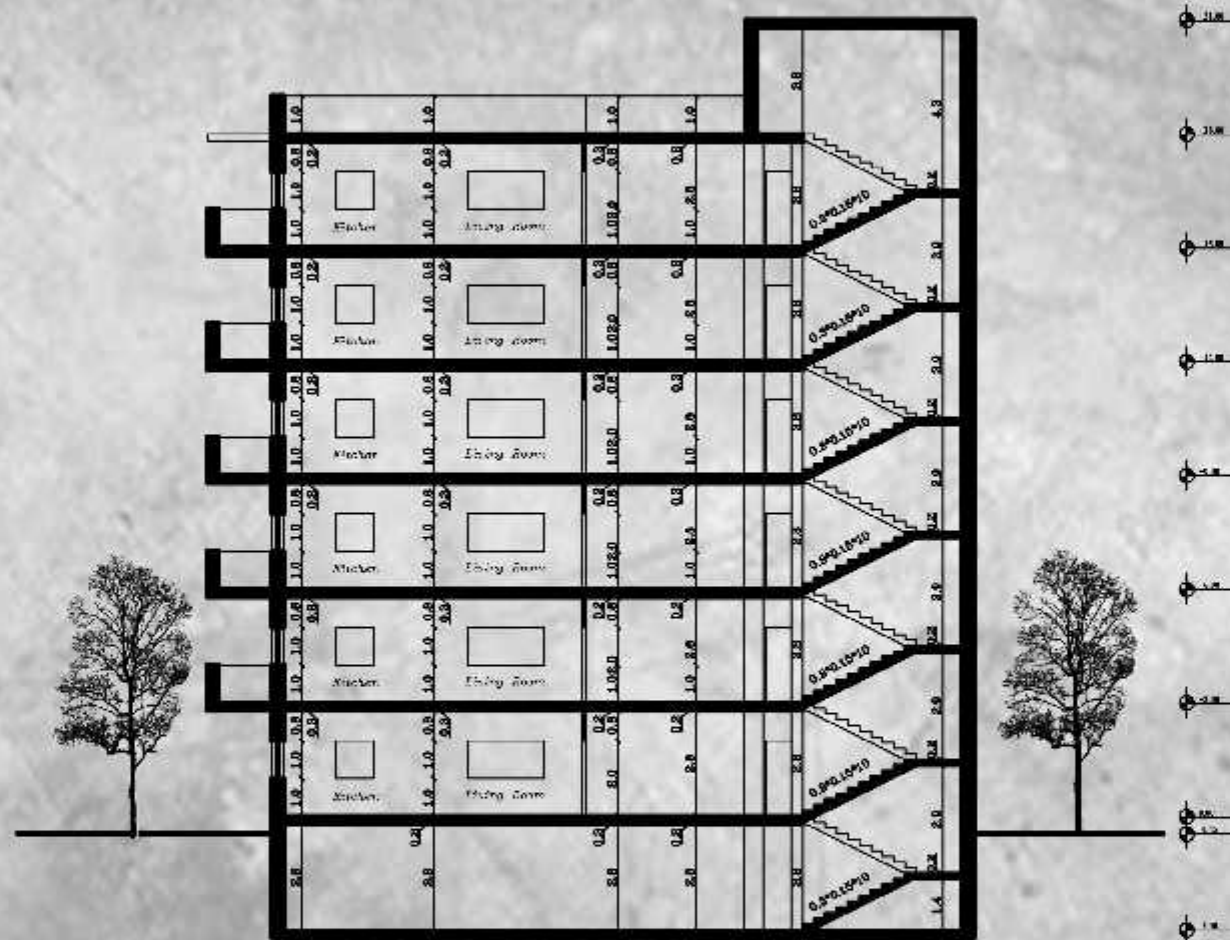
Residential (C):  
Area Building= 360 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Ththree Apartments of area 100 m<sup>2</sup>  
Each one contains: Dining Room ,Living Room  
Kitchen, Master Bed Room ,Bed Room  
2Bath Room .

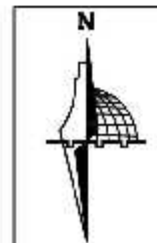
DRAWING TITLE :

Section B-B

Scale

1:200





**GRADUATION PROJECT**

"Residential Suburb Design"

"The suburb of Haj Hassan"

Omar Hassan Nassar  
Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Residential (A):  
Area Building= 360 m<sup>2</sup> ,of Area 1000 m<sup>2</sup>  
Contains: Two Apartments of area 160 m<sup>2</sup>  
Each one contains: Guest Room, Dining Room  
Living Room, We , Kitchen, Master Bed Room  
2 Bed Room , 2 Bath Room .

**DRAWING TITLE :**

Residential (A)

**Scale**

**1:200**



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Architectural Engineering

GRADUATION PROJECT

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Ragad Hassan Nassar

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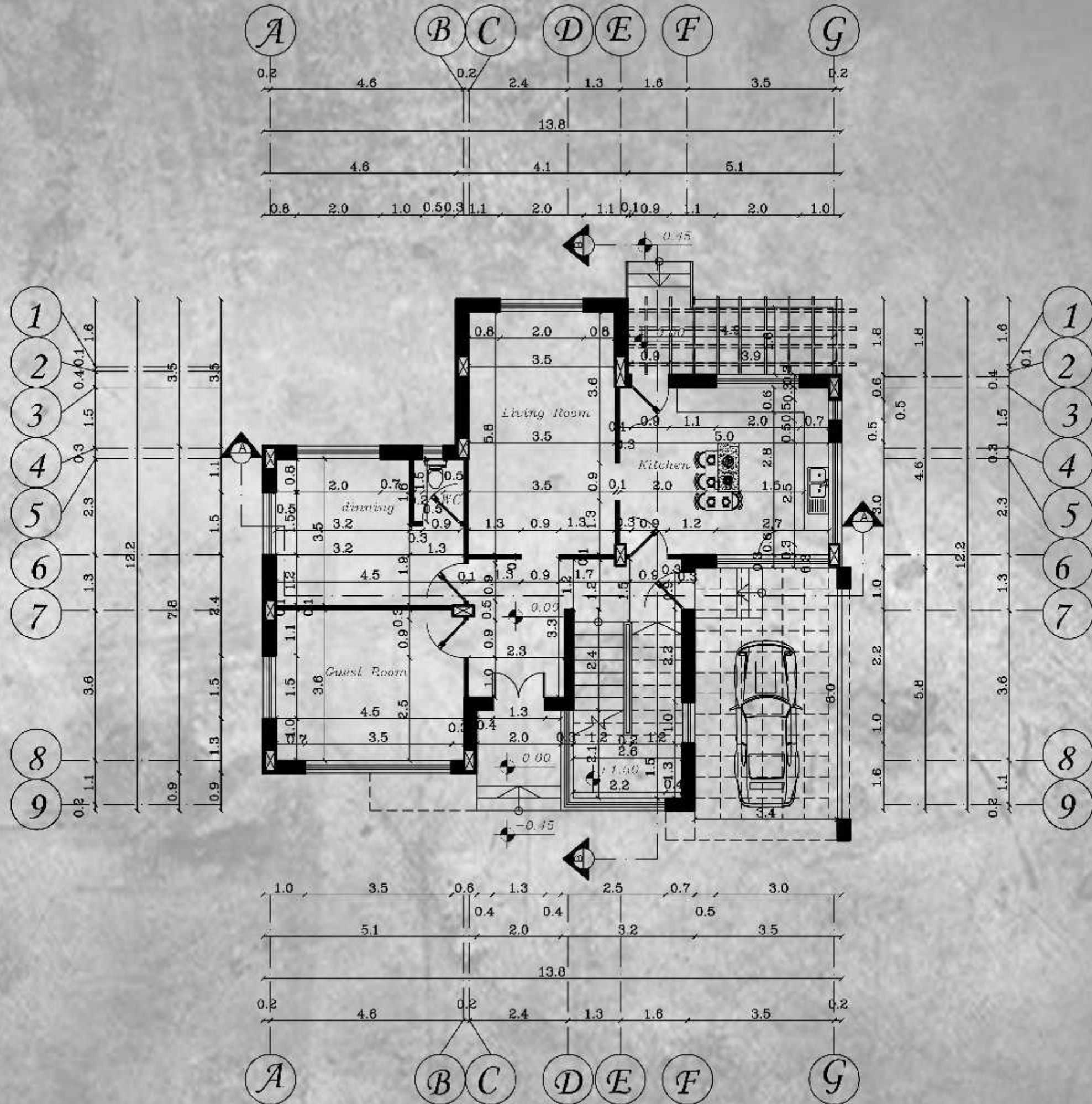
Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, We  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

dimension plan  
Ground Floor

Scale

1:100





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Architectural Engineering

GRADUATION PROJECT

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"The suburb of Haj Hassan"

N



Designed By :

Omar Hassan Nassar  
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Supervisors:

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Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

South Elevation

Scale

1:100

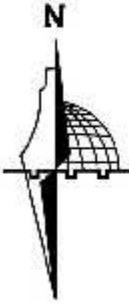




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Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

East Elevation

Scale

1:100



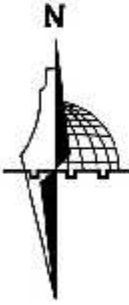




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Ragad Hassan Nassar

Supervisors:

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Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

West Elevation

**Scale**

**1:100**

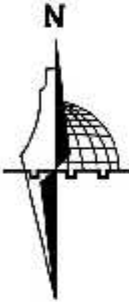




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Ragad Hassan Nassar

Supervisors:

Arch. Hazim Sider

Villa (A): Area  
Building= 120 m<sup>2</sup>  
of Area 400 m<sup>2</sup>  
Contains: Tow  
Floor, Ground  
Floor Contain:  
Guest  
Room, Dinning  
Room, Living  
Room, Wc  
Kitchen, First Floor  
Contain: Master  
Bed Room  
2 Bed Room, 2 Bath  
Room and Living  
Room.

DRAWING TITLE :

North Elevation

Scale

1:100





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Ragad Hassan Nassar

Supervisors:

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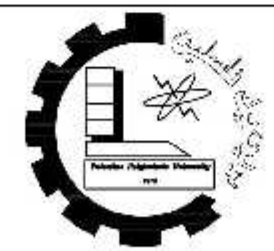
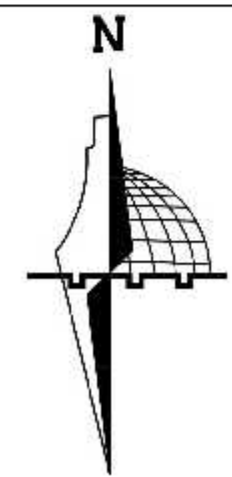
Villa (A): Area Building= 120 m<sup>2</sup> ,of Area 400 m<sup>2</sup>  
Contains: Tow Floor, Ground Floor Contain:  
Guest Room,Dinning Room, Living Room,Wc  
Kitchen,First Floor Contain: Master Bed Room  
2Bed Room ,2Bath Room and Living Room.

**DRAWING TITLE :**

Villa A site plan

**Scale**

**1:100**



PALESTINE POLYTECHNIC UNIVERSITY  
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**GRADUATION PROJECT**

**GRADUATION PROJECT**

Designed By :

Omaar Hasan Nassar  
Ragad Hasan Nassar

Supervisors:

Arch. Hazim Sider

 **Public Services**

 **Parks**

 **Residential**

 **Villas**

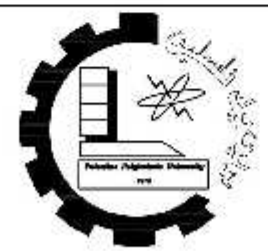
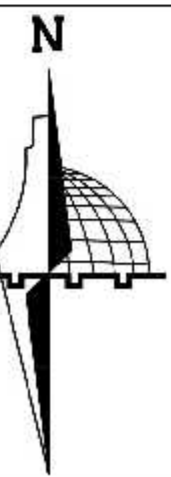
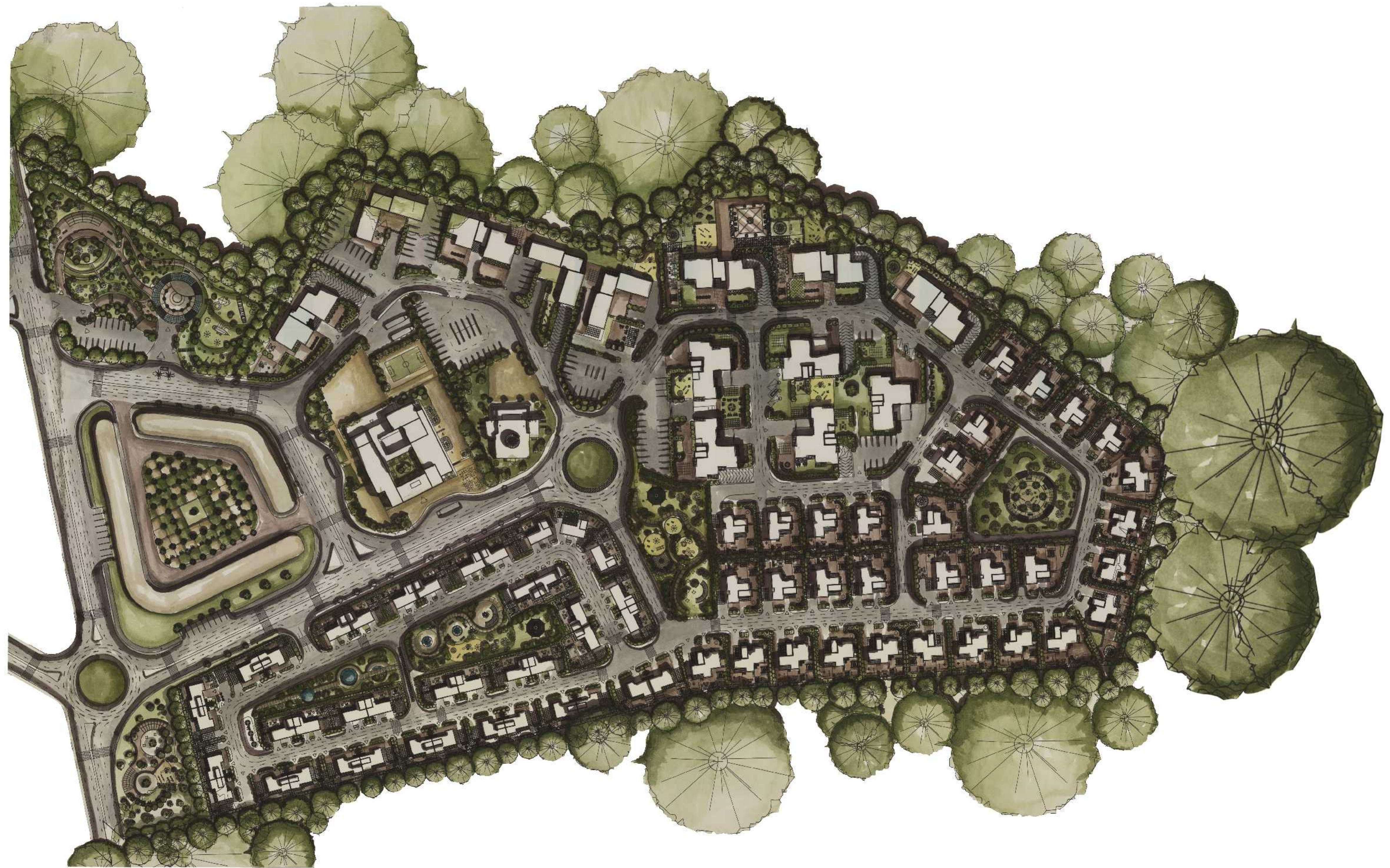
 **Attached House**

**DRAWING TITLE :**

**Zoning**

**Scale**

**1:1000**



PALESTINE POLYTECHNIC UNIVERSITY  
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**GRADUATION PROJECT**

**GRADUATION PROJECT**

Designed By :

**Omaar Hasan Nassar  
Ragad Hasan Nassar**

Supervisors:

**Arch. Hazim Sider**

Residential Suburb design project:

area : 80000 m<sup>2</sup>

contains 4 samples of villa design and 3 samples of Residential buildings ,also public gardens and green spaces also Service buildings which creates a healthy environment for living

**DRAWING TITLE :**

**Site Plan**

**Scale**

**1:1000**