

Stanford
CEE 120A /
220A
**Building
Information
Modeling
Workshop**

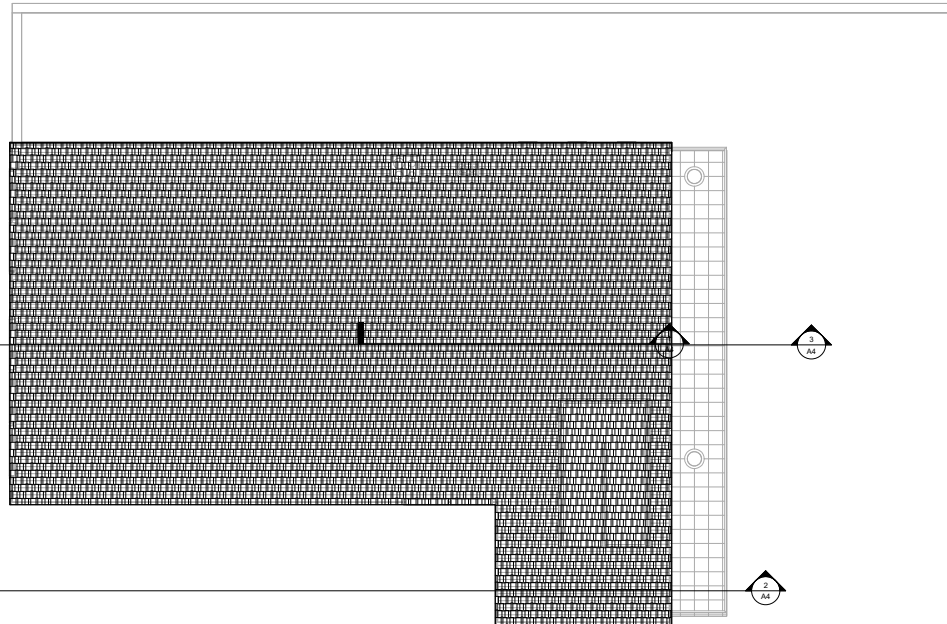
Vacation House

Roof Plan

Assignment Number 3
Date Oct. 2022
Submitted By Author

A2

Scale 1/4" = 1'-0"



A3

A3

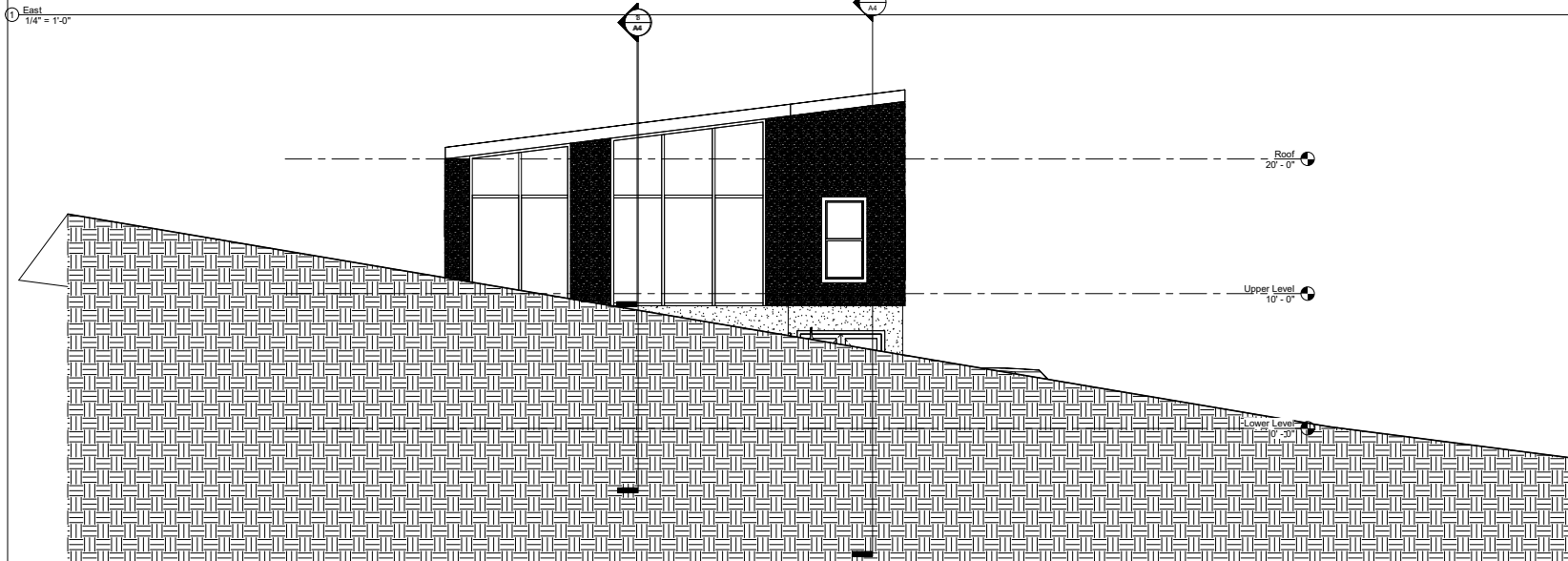
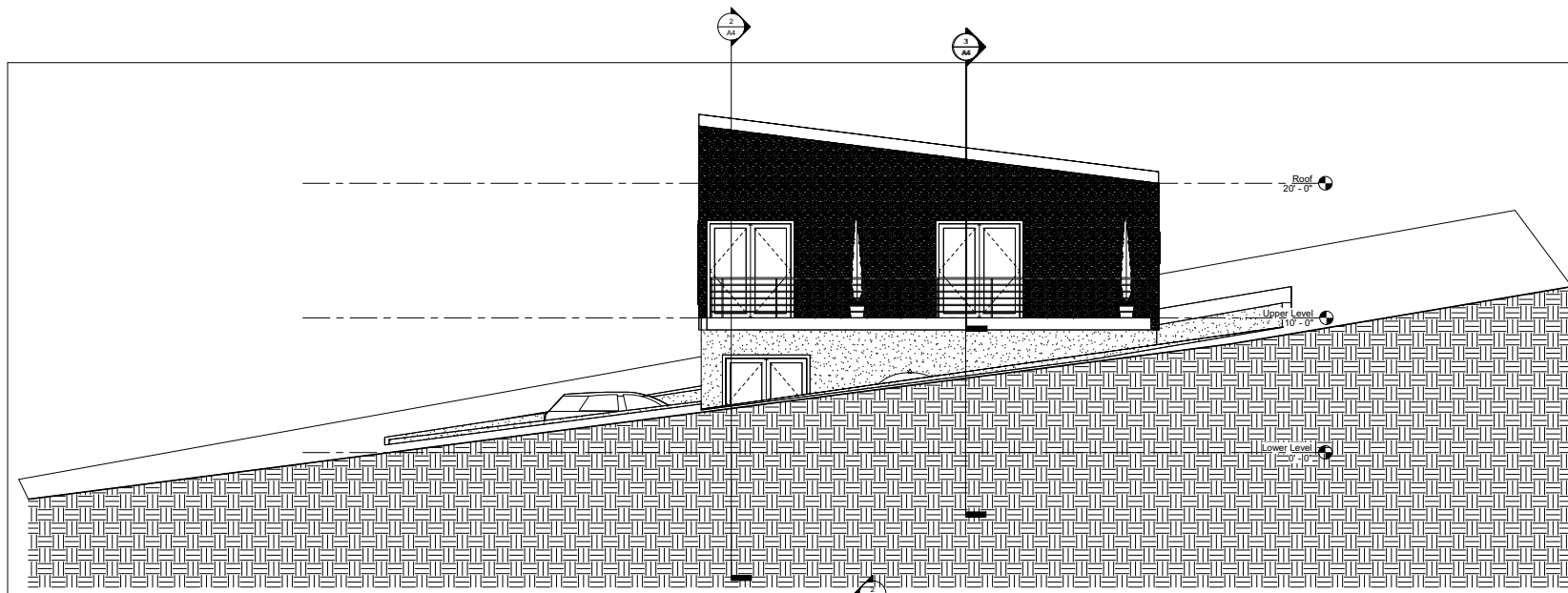
3
A4

2
A4



Roof Plan
1/4" = 1'-0"

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1 East
 1/4" = 1'-0"

2 West
 1/4" = 1'-0"

Vacation House

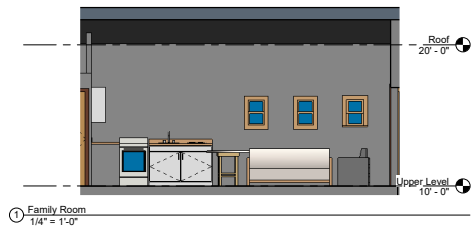
Elevations

Assignment Number	3
Date	Oct. 2022
Submitted By	Melissa Lopez

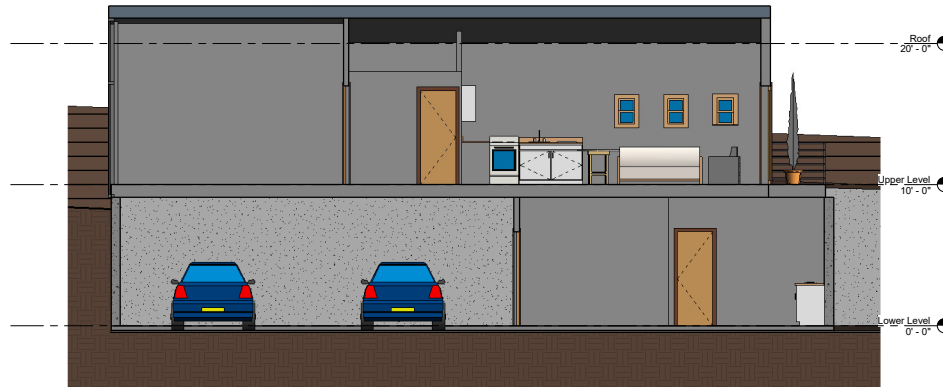
A3

Scale 1/4" = 1'-0"

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① Family Room
 1/4" = 1'-0"



③ Vertical Relationship Section Faces North
 1/4" = 1'-0"



② Vertical Relationship 2 Section Faces North
 1/4" = 1'-0"

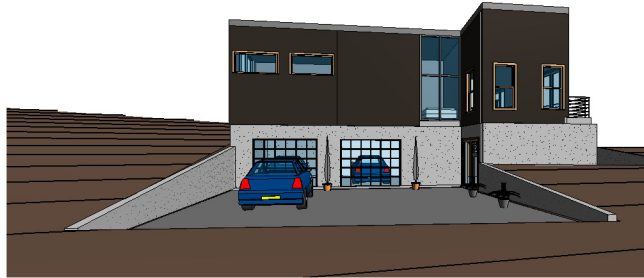
Vacation House

Sections

Assignment Number 3
 Date Oct. 2022
 Submitted By Melissa Lopez

A4

Scale 1/4" = 1'-0"



1 Camera View of Exterior



3 Guest Space/Basement



2 Interior View of Living Room

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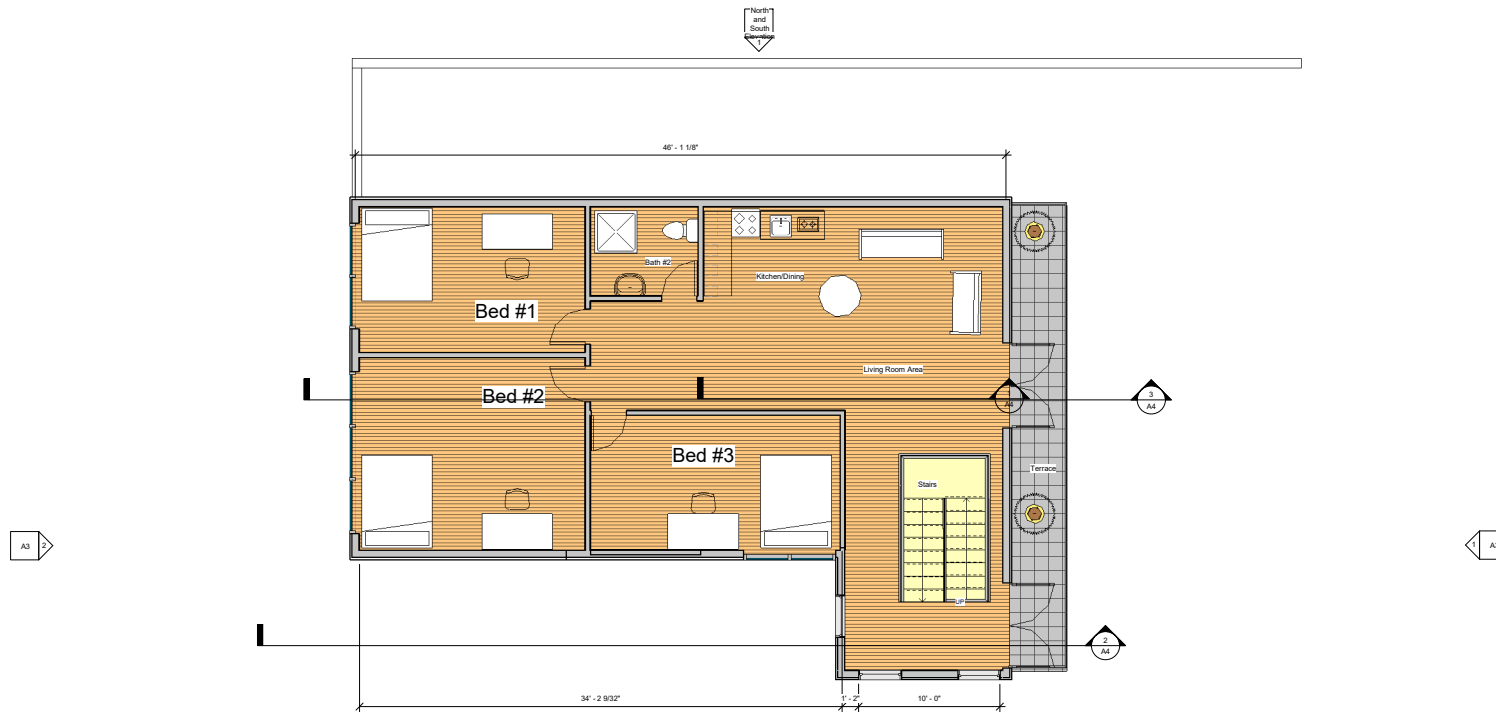
Camera Views

Assignment Number 3
Date Oct. 2022
Submitted By Melissa Lopez

A5

Scale

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① Upper Level
 1/4" = 1'-0"

Vacation House

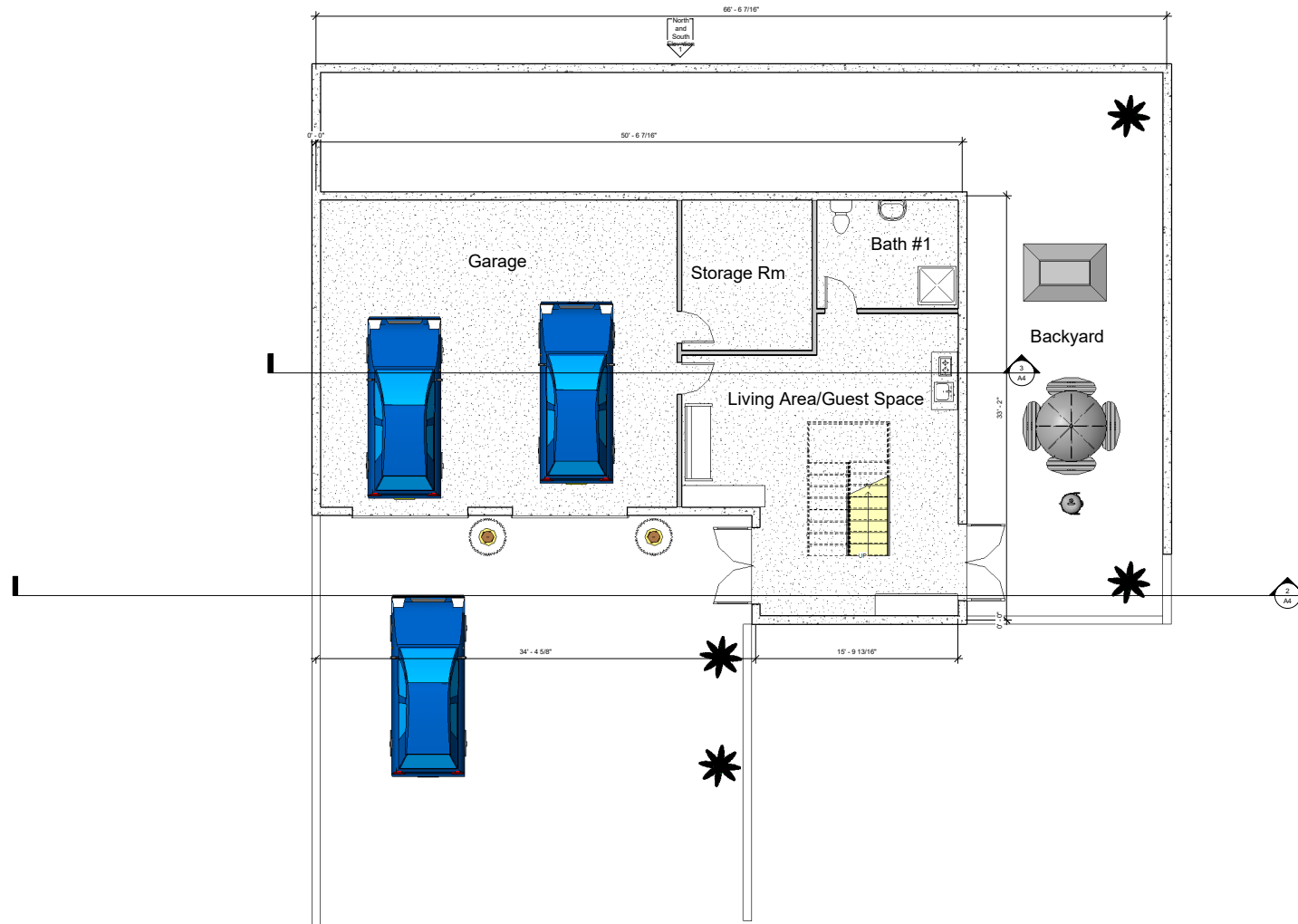
Upper Floor Plan

Assignment Number	3
Date	Oct. 2022
Submitted By	Melissa Lopez

A6

Scale 1/4" = 1'-0"

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Vacation House

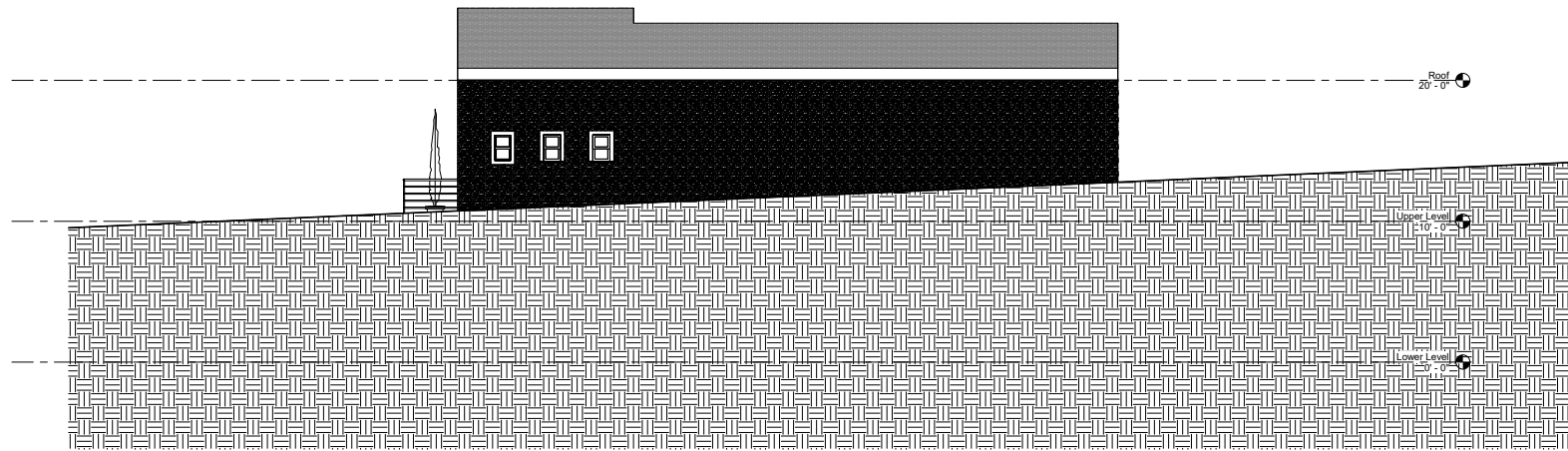
Floor Plans

Assignment Number	3
Date	Oct. 2022
Submitted By	Melissa Lopez

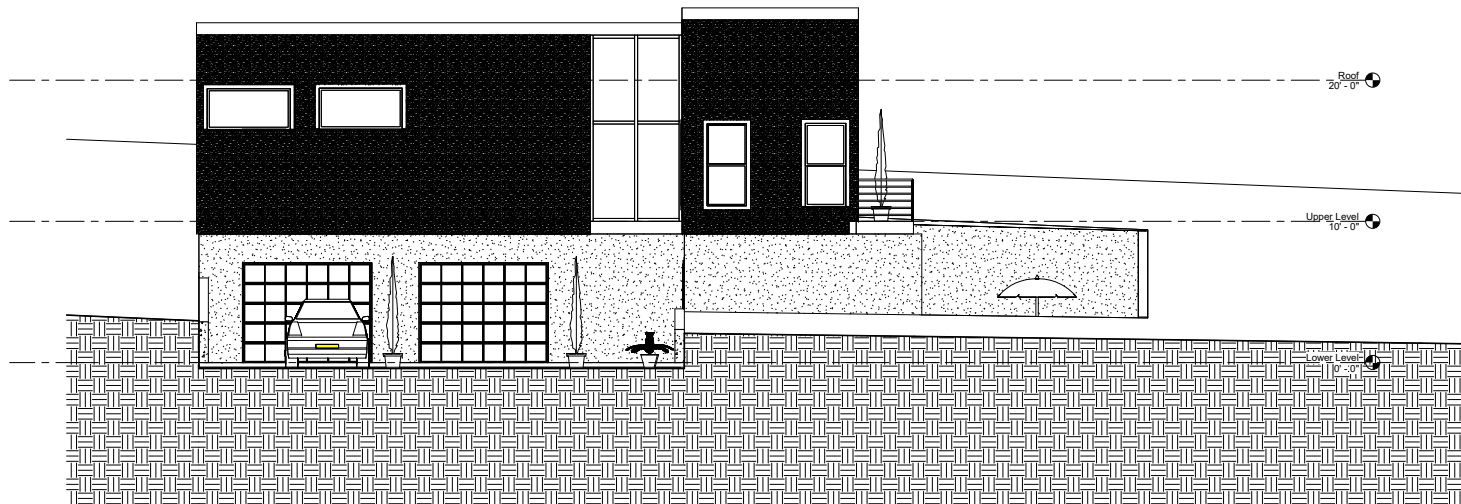
Lower Floor Plan

Scale 1/4" = 1'-0"

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① North
 1/4" = 1'-0"



② South
 1/4" = 1'-0"

Vacation House

Upper Floor Plan Copy
 1

Assignment Number 3
 Date Oct. 2022
 Submitted By Melissa Lopez

North and South
Elevation
 Scale 1/4" = 1'-0"