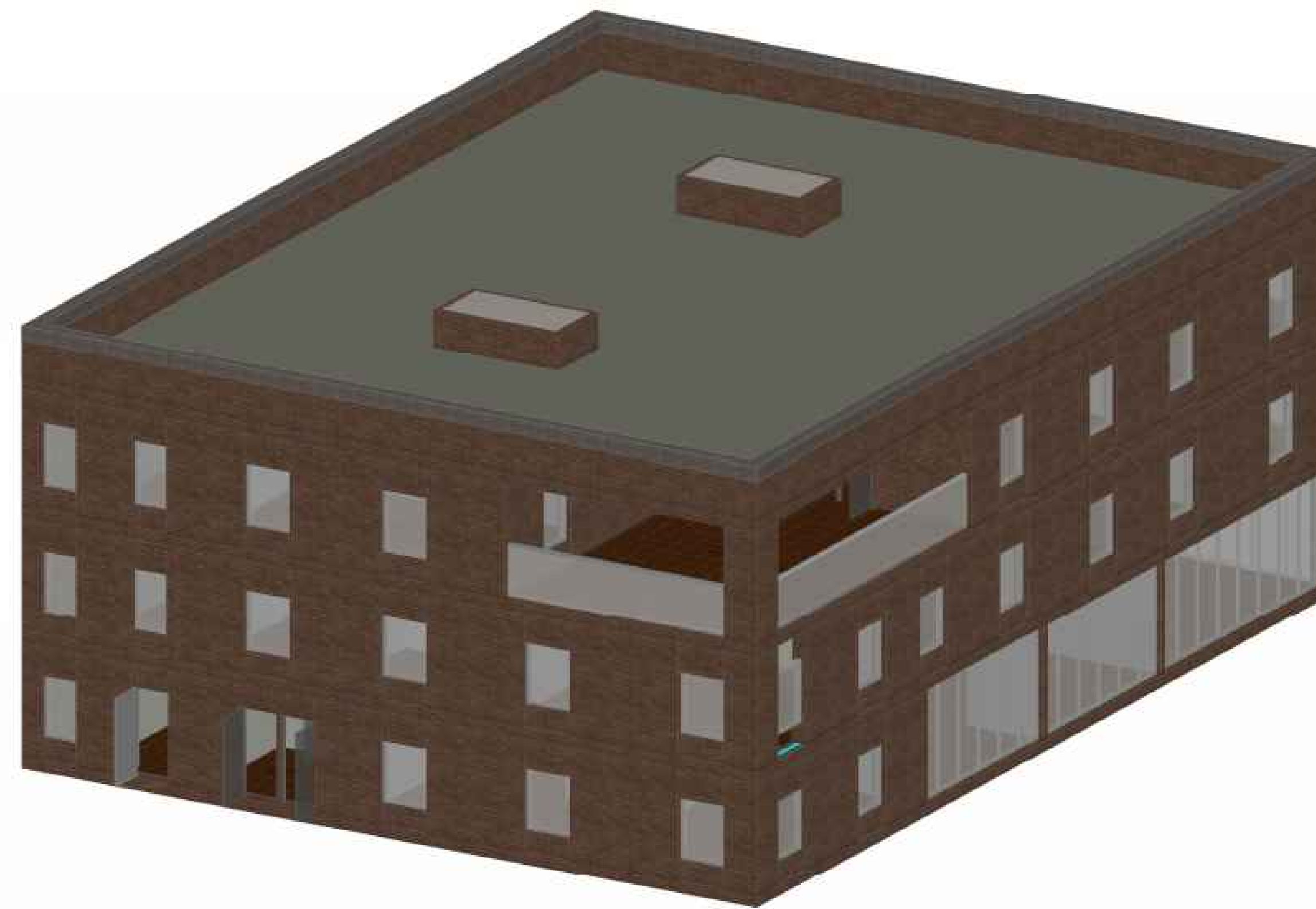


Building for a Sculptor

AT
 72-76 E. Main Street
 Bay Shore, New York 11706
 Construction Drawing Set

Christian DiSilvestre

Project #2
 Summer 2021
 Architectural Design V (ARC-486)
 Professor LoPiccolo



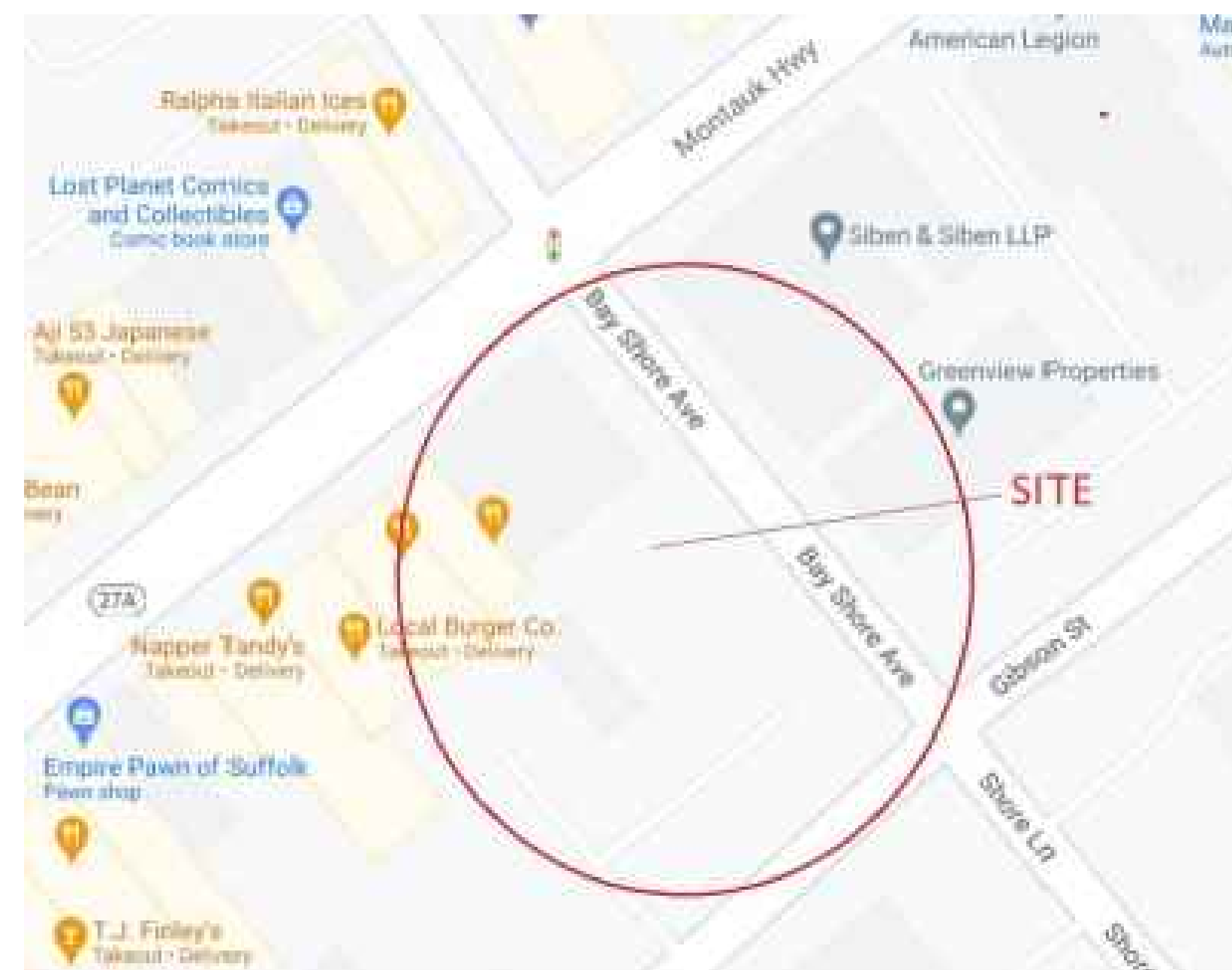
SUNY Farmingdale State College

General Notes:

Table of Contents:

- A-0 COVER SHEET
- A-1 DEMOLITION SITE PLAN
- A-2 SITE PLAN
- A-3 GRADING, DRAINAGE, SEPTIC PLAN
- A-4 ANALYSIS DRAWINGS
- B-0 FOUNDATION PLAN
- B-1 FLOOR PLANS
- B-2 ROOF PLAN
- B-3 ELEVATIONS
- B-4 SECTIONS
- B-5 3D MODEL VIEWS

Location Map:



Aerial View:



SITE-
 Project Name: Building for a Sculptor
 Address- 72-76 E. Main Street, Bay Shore, NY 11706
 SCTM #- 0500-393.00-04.00-0.15.000
 Size of Lot- 9,494.54 S.F. (0.23 Acres)
 Zoning- Downtown Business District

NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: N.T.S

SHEET: COVER SHEET

A-0

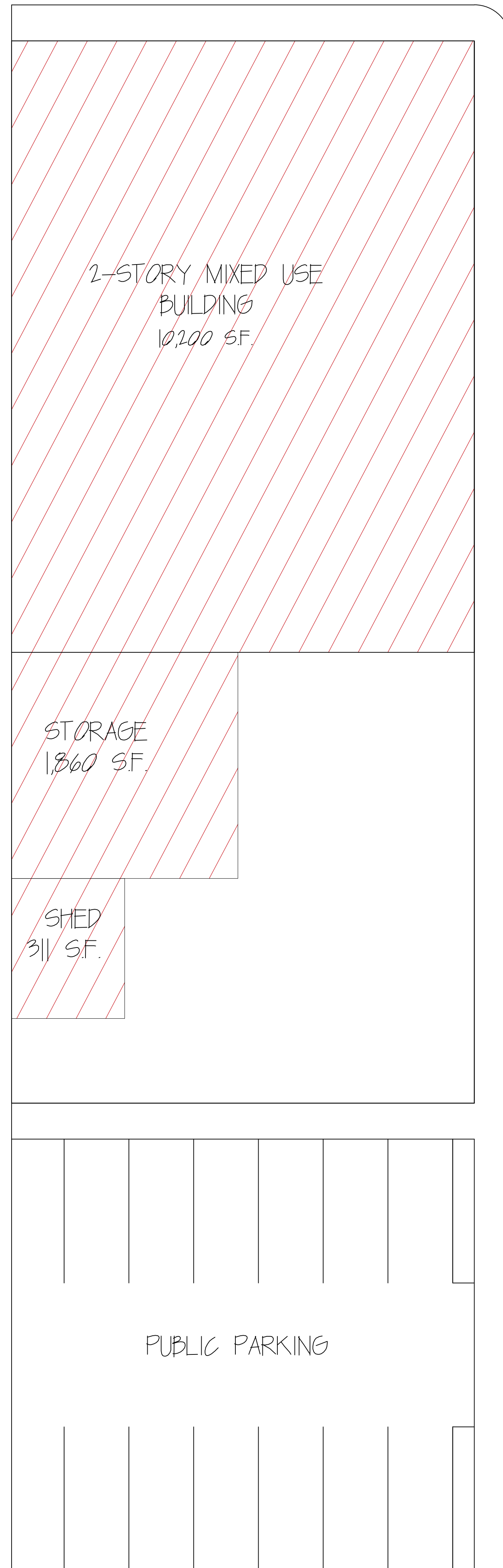


SUNY Farmingdale State College

GENERAL NOTES:

MONTAUK HIGHWAY

BAY SHORE AVE

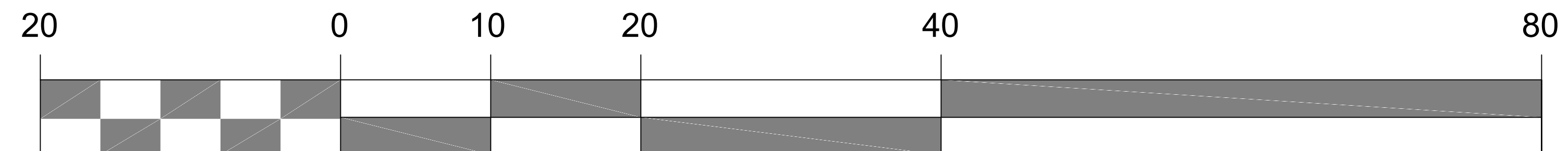


LEGEND	
	PROPERTY LINE
	SETBACK LINE
	GRASS
	CONCRETE
	PAVEMENT
	EXISTING STRUCTURE REMOVED

DEMO PLAN
SCALE: 1" = 10'



GRAPHIC SCALE



NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: 1"=10'

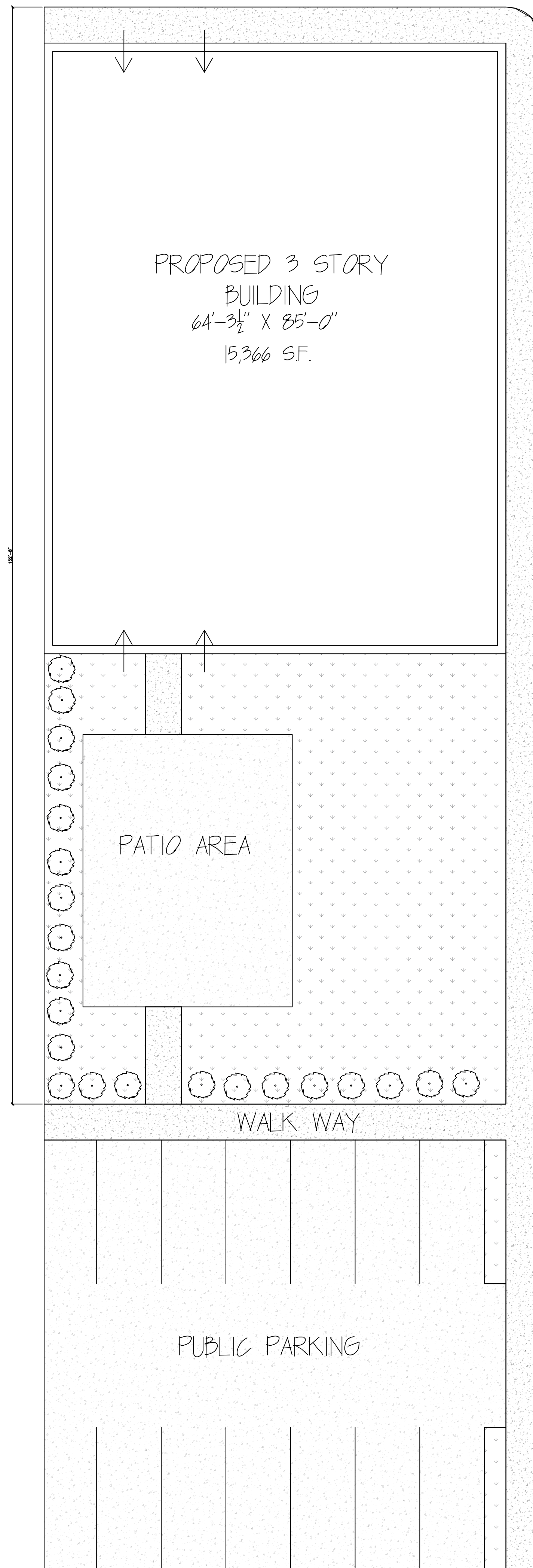
SHEET: DEMOLITION PLAN

A-1



SUNY Farmingdale State College

GENERAL NOTES:




MONTAUK HIGHWAY

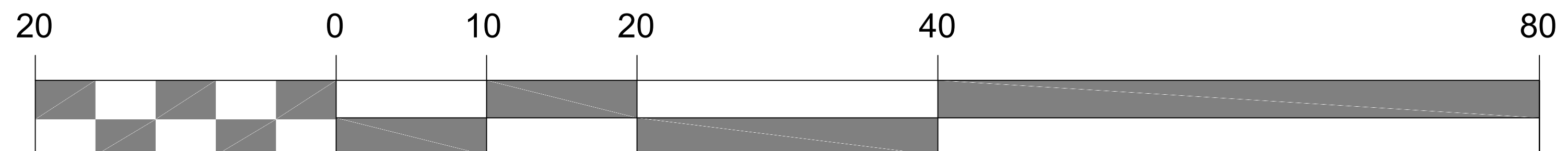
BAY SHORE AVE

LEGEND	
	PROPERTY LINE
	SETBACK LINE
	GRASS
	CONCRETE
	PAVEMENT
	EXISTING STRUCTURE REMOVED
	PROPOSED TREES <small>*American Arborvitae</small>

SITE PLAN
 SCALE: 1" = 10'



GRAPHIC SCALE



NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: 1" = 10'

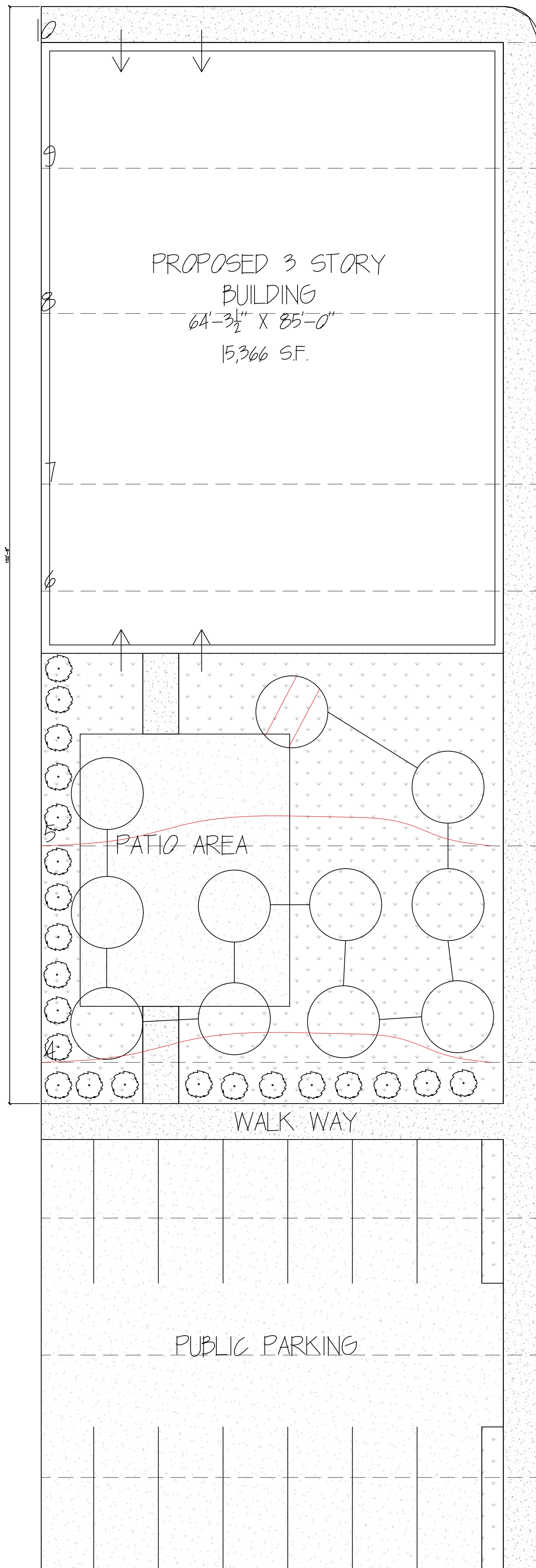
SHEET: SITE PLAN

A-2



SUNY Farmingdale State College

GENERAL NOTES:



MONTAUK HIGHWAY

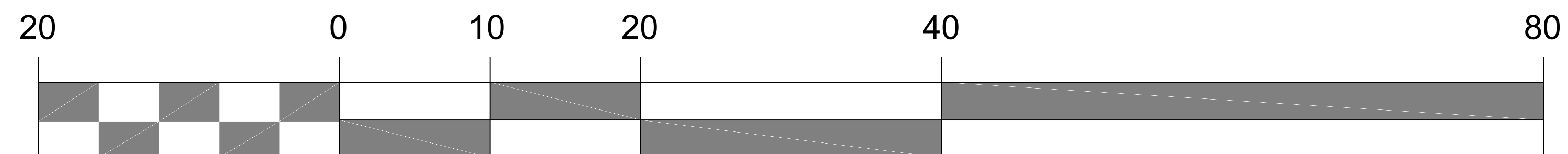
BAY SHORE AVE

LEGEND	
	PROPERTY LINE
	SETBACK LINE
	GRASS
	CONCRETE
	PAVEMENT
	10' LEACHING POOL
	SEPTIC TANK
	PROPOSED TREES <small>*American Arborvitae</small>
	EXISTING CONTOUR LINE
	PROPOSED CONTOUR LINE

GRADING, DRAINAGE & SEPTIC
SCALE: 1" = 10'



GRAPHIC SCALE



NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: 1" = 10'

SHEET: GRADING, DRAINAGE AND SEPTIC PLAN

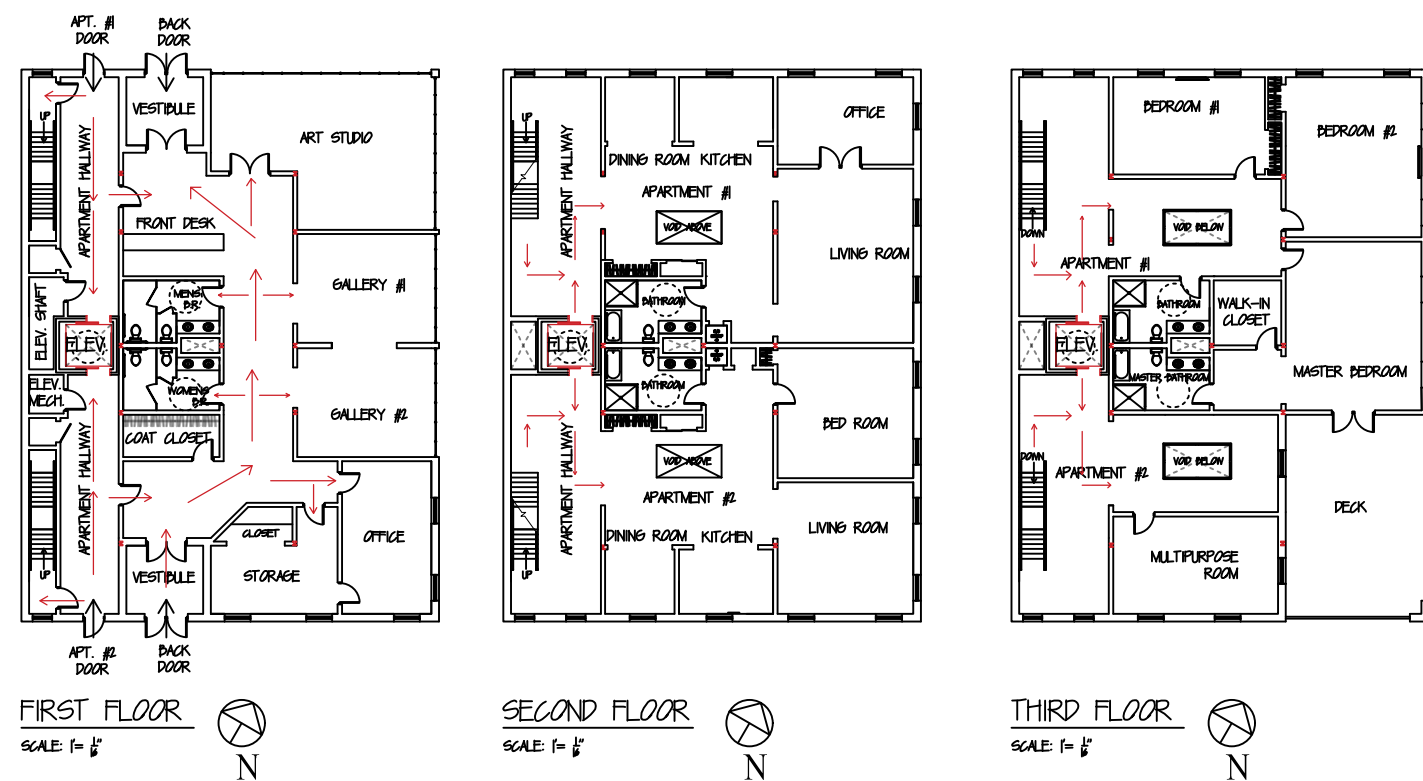
A-3



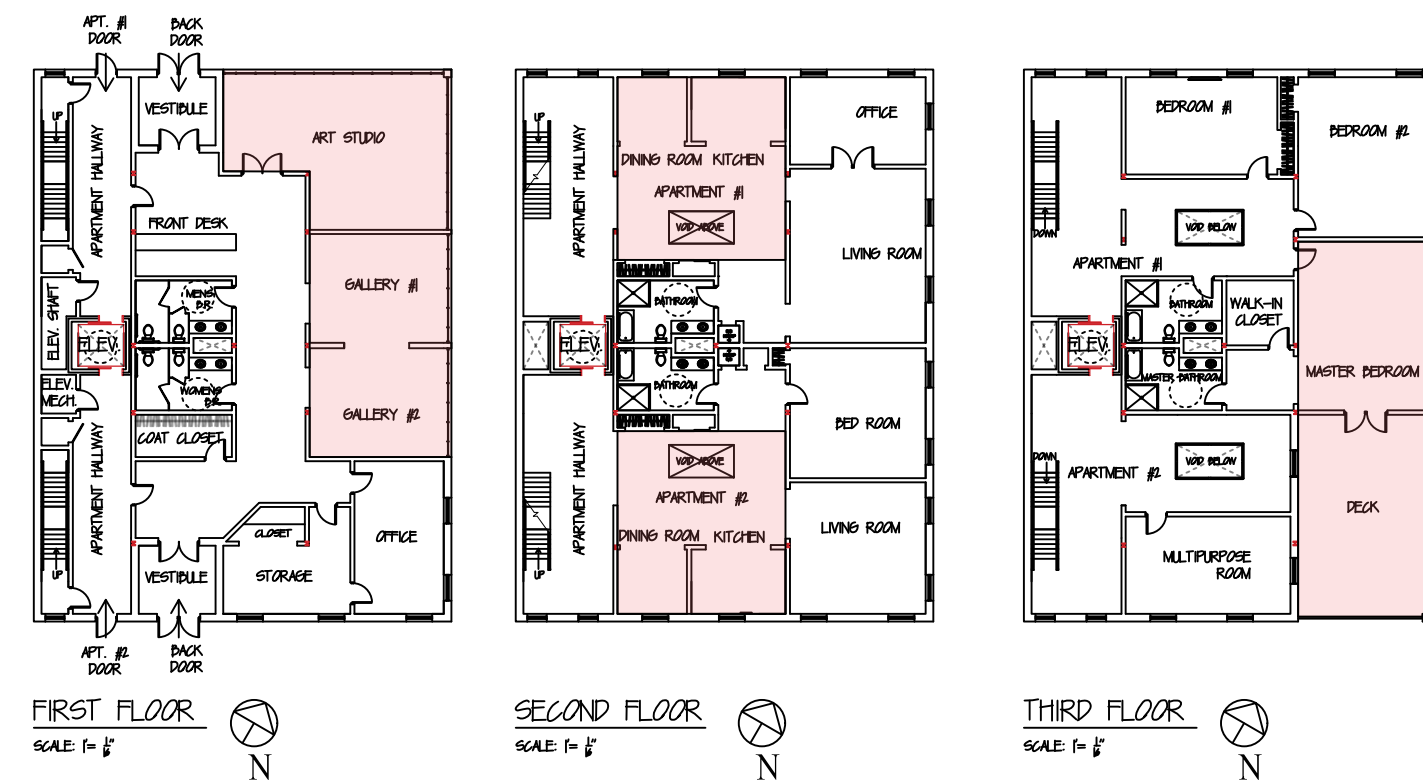
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GENERAL NOTES:

CIRCULATION TO USE DIAGRAM



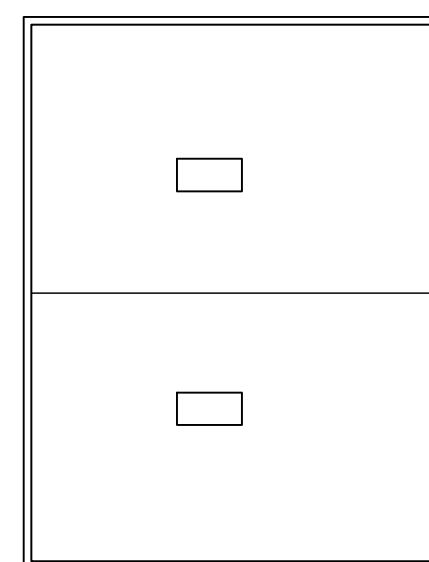
HIERARCHY DIAGRAM



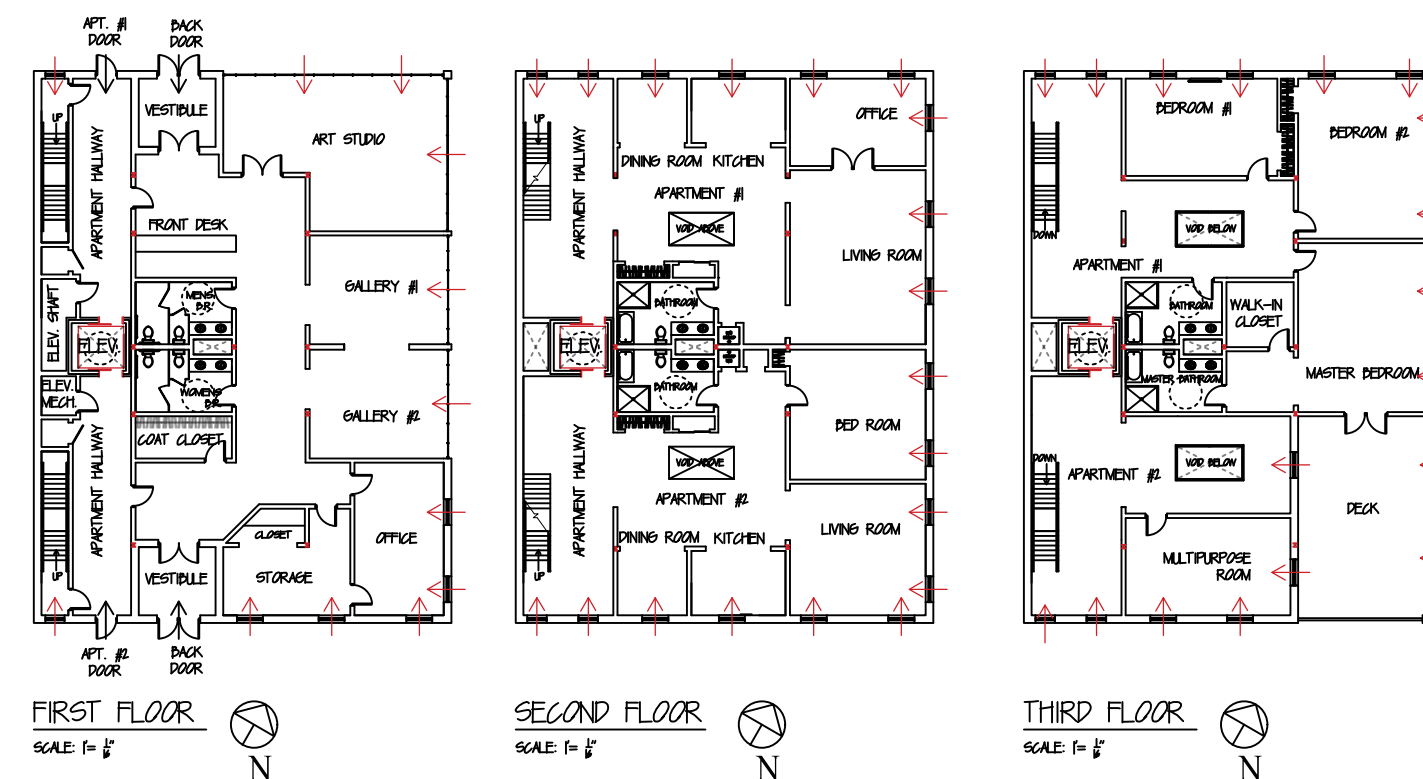
STRUCTURAL DIAGRAM



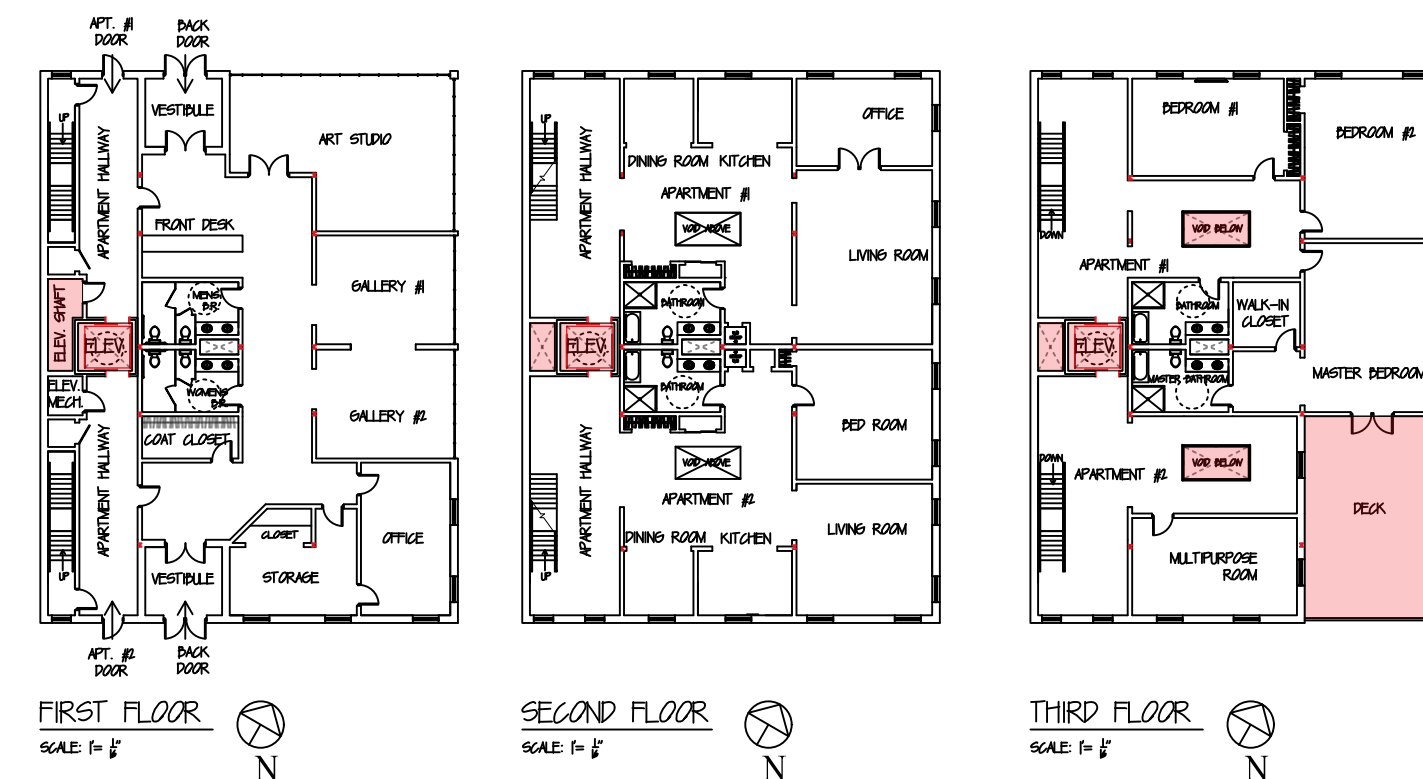
PARTI DIAGRAM



NATURAL LIGHT DIAGRAM



ADDITIVE AND SUBTRACTIVE DIAGRAM



NAME: CHRISTIAN DISILVESTRE
COURSE: ARCHITECTURAL DESIGN V (ARC-486)
TERM: SUMMER 2021
PROJECT NAME: PROJECT 2
DATE: 8/12/21

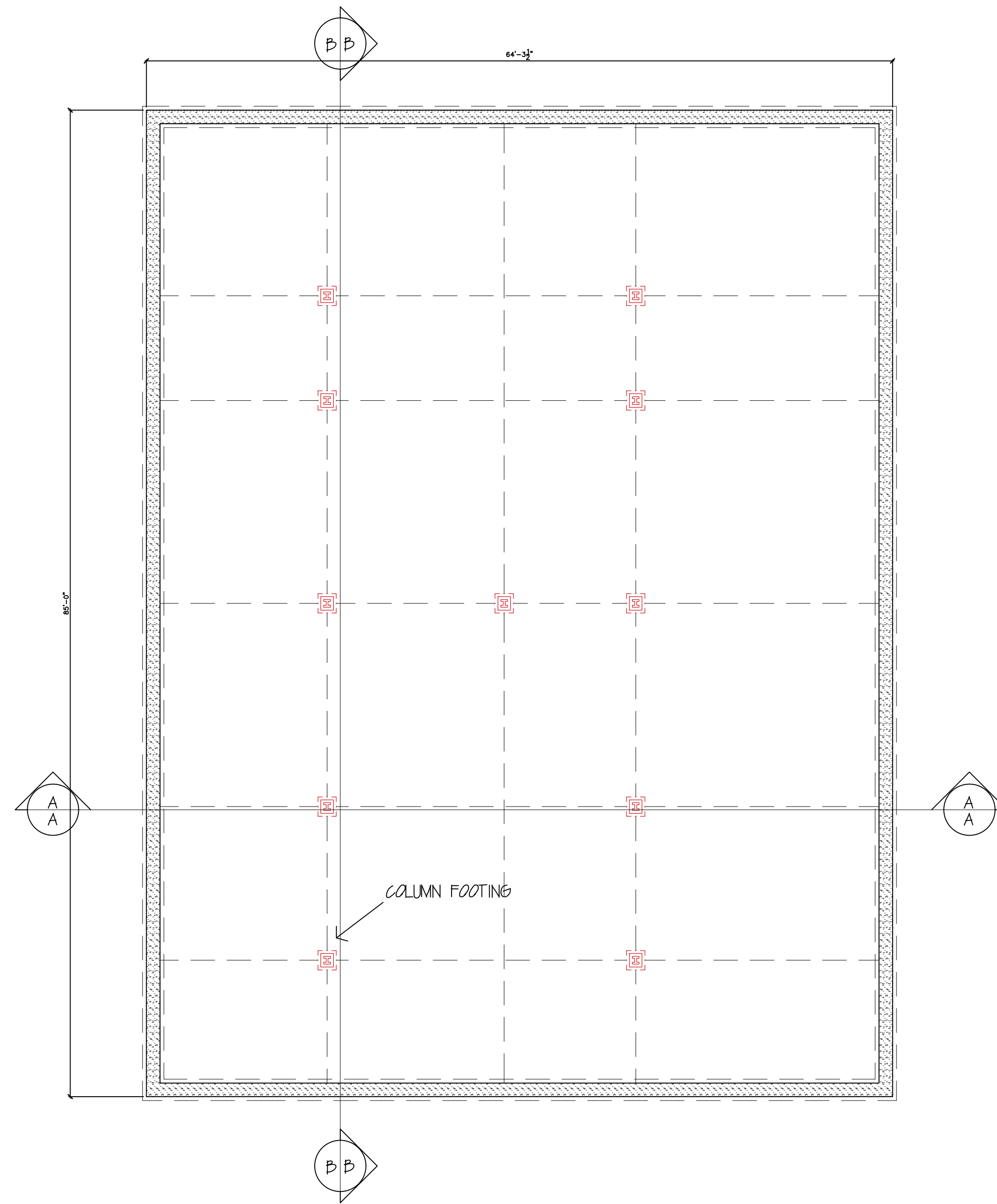
SCALE: N.T.S

SHEET: ANALYSIS DIAGRAMS A-4



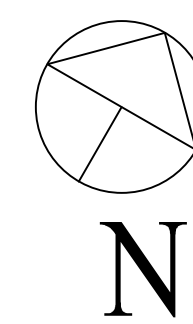
SUNY Farmingdale State College

GENERAL NOTES:



FOUNDATION FLOOR

SCALE: 1" = 1/8"



NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: 1" = 1/8"

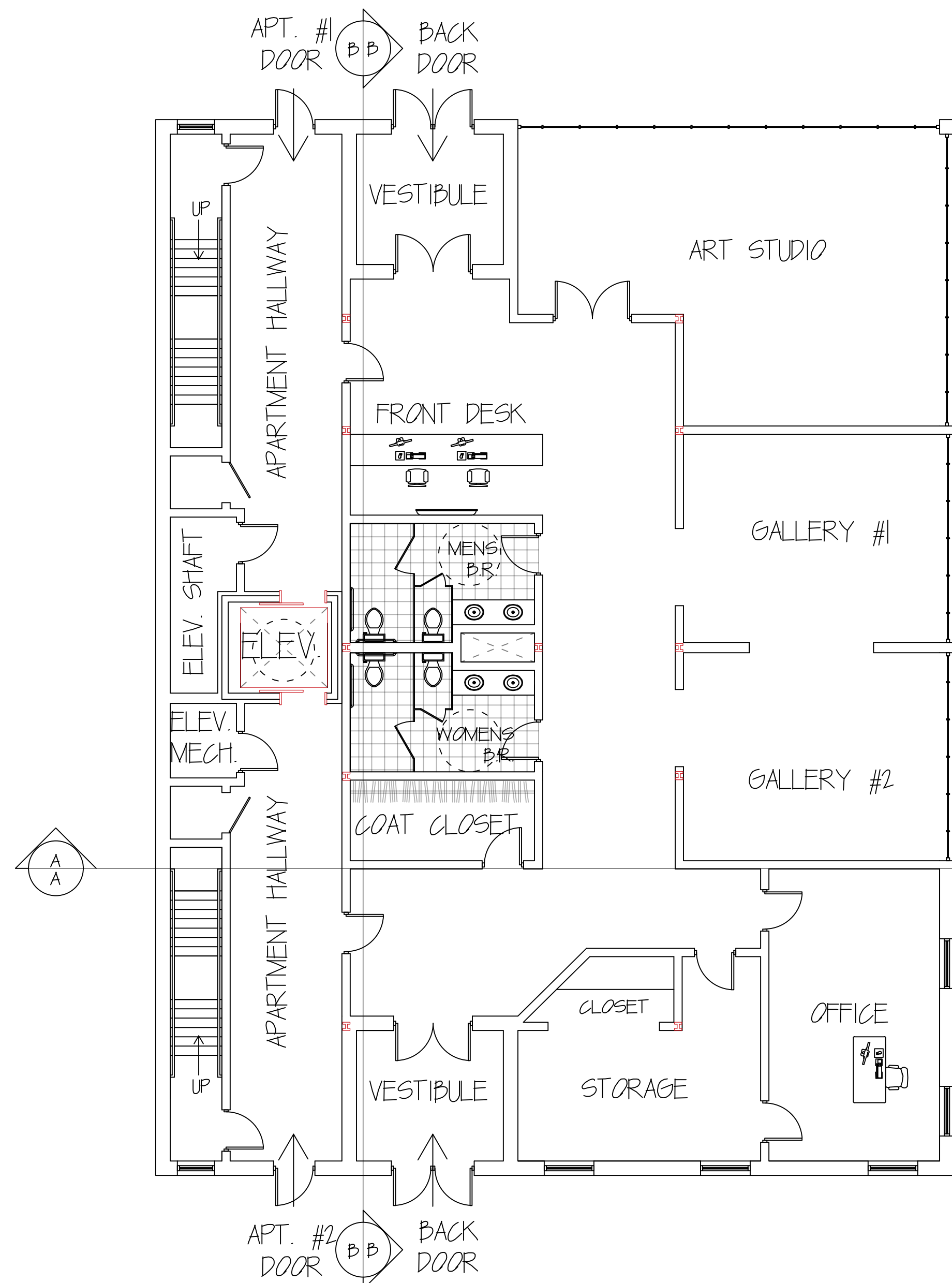
SHEET: FOUNDATION PLAN

B-0



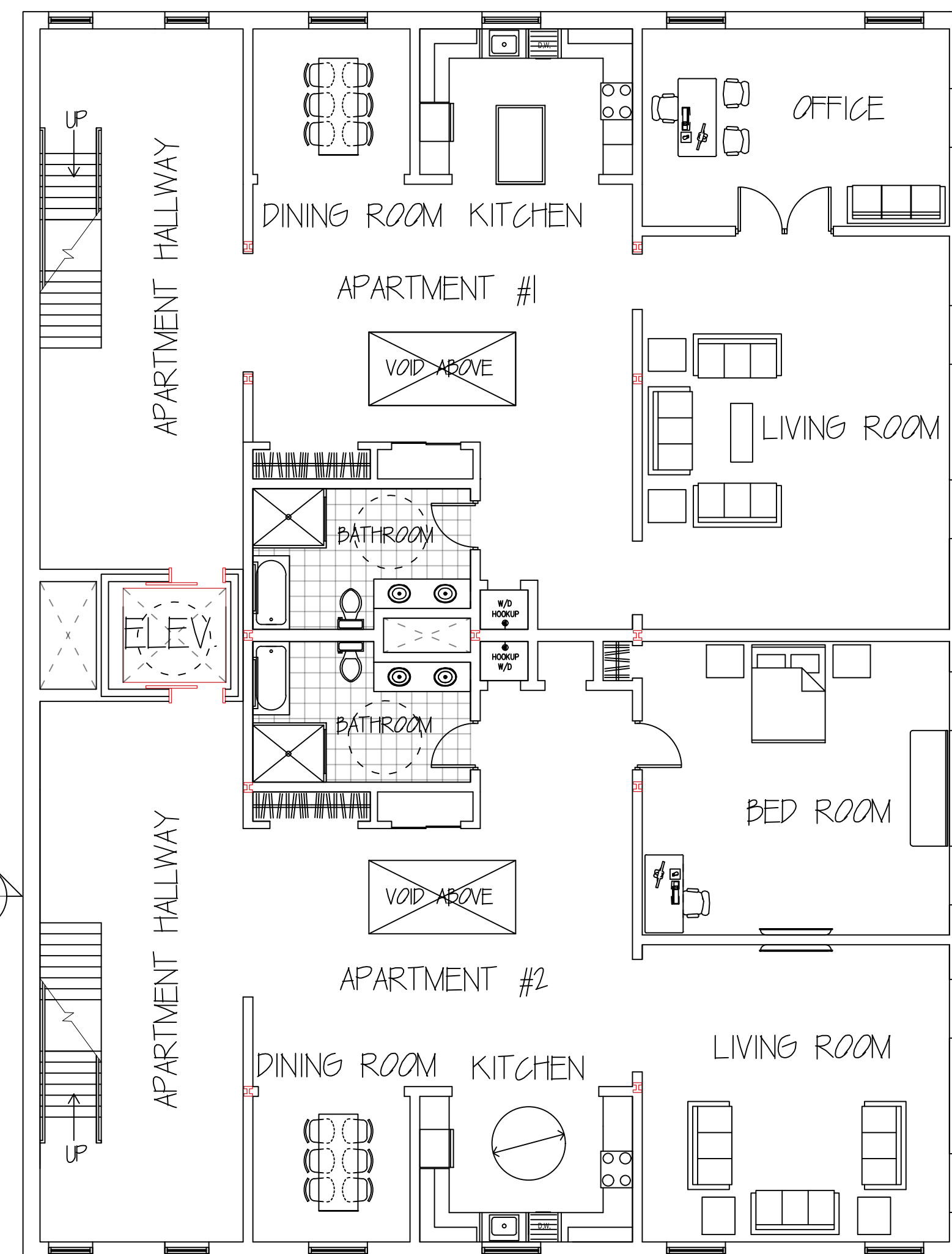
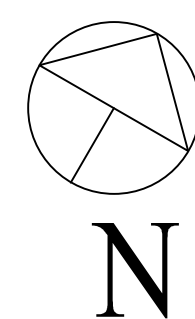
SUNY Farmingdale State College

GENERAL NOTES:



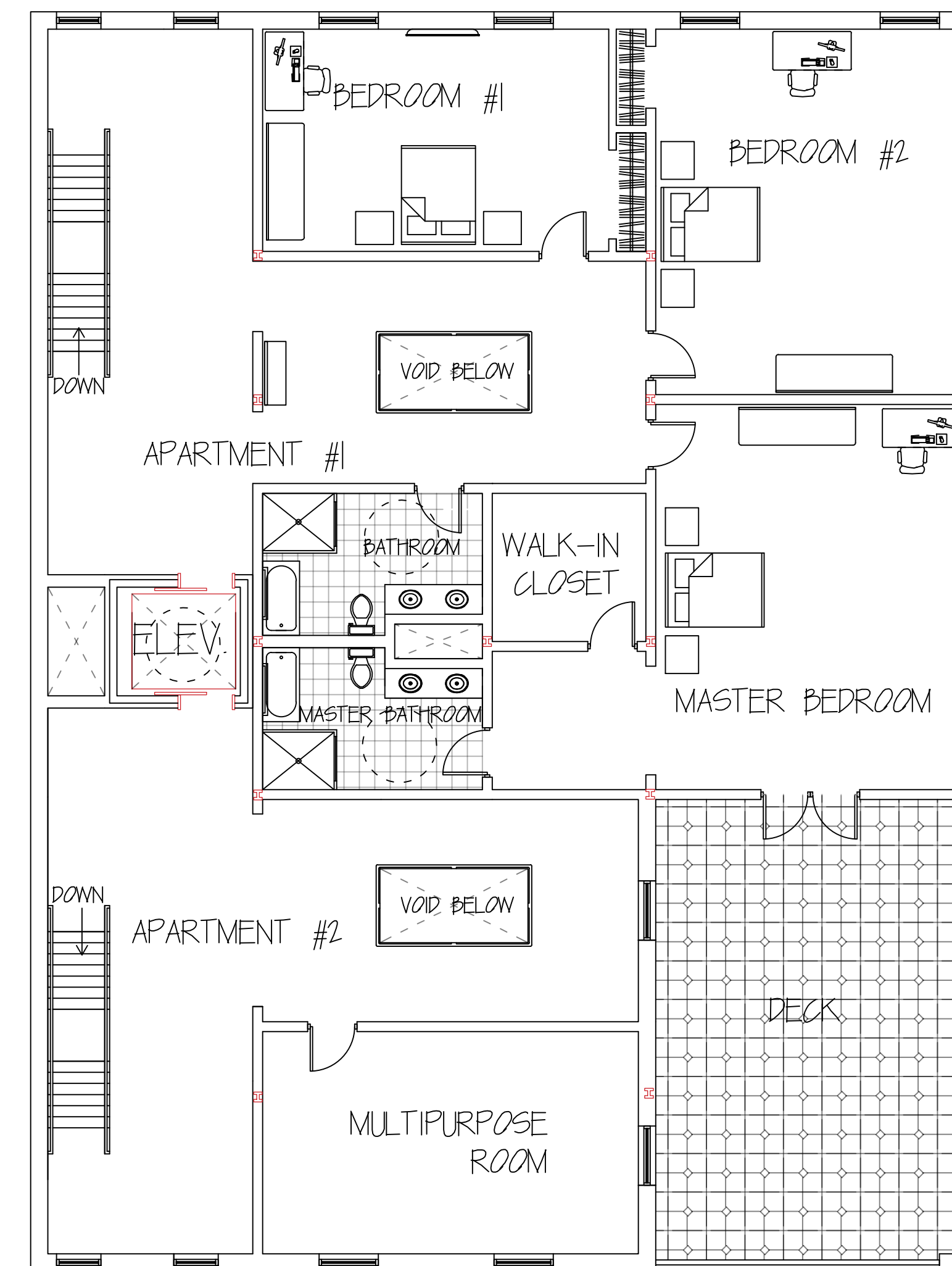
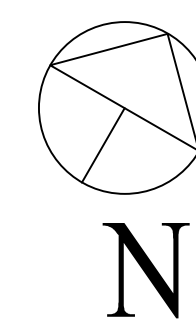
FIRST FLOOR

SCALE: 1" = 1/8"



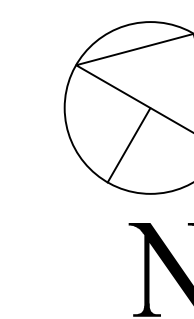
SECOND FLOOR

SCALE: 1" = 1/8"



THIRD FLOOR

SCALE: 1" = 1/8"



ROOM SIZE

FIRST FLOOR

- VESTIBULE- 124 S.F.
- OFFICE- 325 S.F.
- OFFICE STORAGE- 305 S.F.
- (2) GALLERY- 355 S.F.
- ART STUDIO- 738 S.F.
- (2) BATHROOMS- 135 S.F.
- LOBBY AREA- 350 S.F.
- COAT CLOSET- 96 S.F.
- ELEVATOR- 45 S.F.
- ELEVATOR MECH RM- 98 S.F.

SECOND FLOOR

- APARTMENT #1
- DINING ROOM- 115 S.F.
- KITCHEN- 155 S.F.
- OFFICE- 282 S.F.
- LIVING ROOM- 560 S.F.
- BATHROOM- 135 S.F.

- APARTMENT #2
- DINING ROOM- 115 S.F.
- KITCHEN- 155 S.F.
- LIVING ROOM- 423 S.F.
- BEDROOM- 418 S.F.
- BATHROOM- 135 S.F.

THIRD FLOOR

- APARTMENT #1
- BEDROOM #1- 387 S.F.
- BEDROOM #2- 516 S.F.
- MASTER BEDROOM- 647 S.F.
- (2) BATHROOM- 135 S.F.
- WALK-IN CLOSET- 104 S.F.
- DECK AREA- 600 S.F.

- APARTMENT #2
- MULTI-PURPOSE ROOM- 380 S.F.

NAME: CHRISTIAN DISILVESTRE
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SCALE: 1" = 1/8"

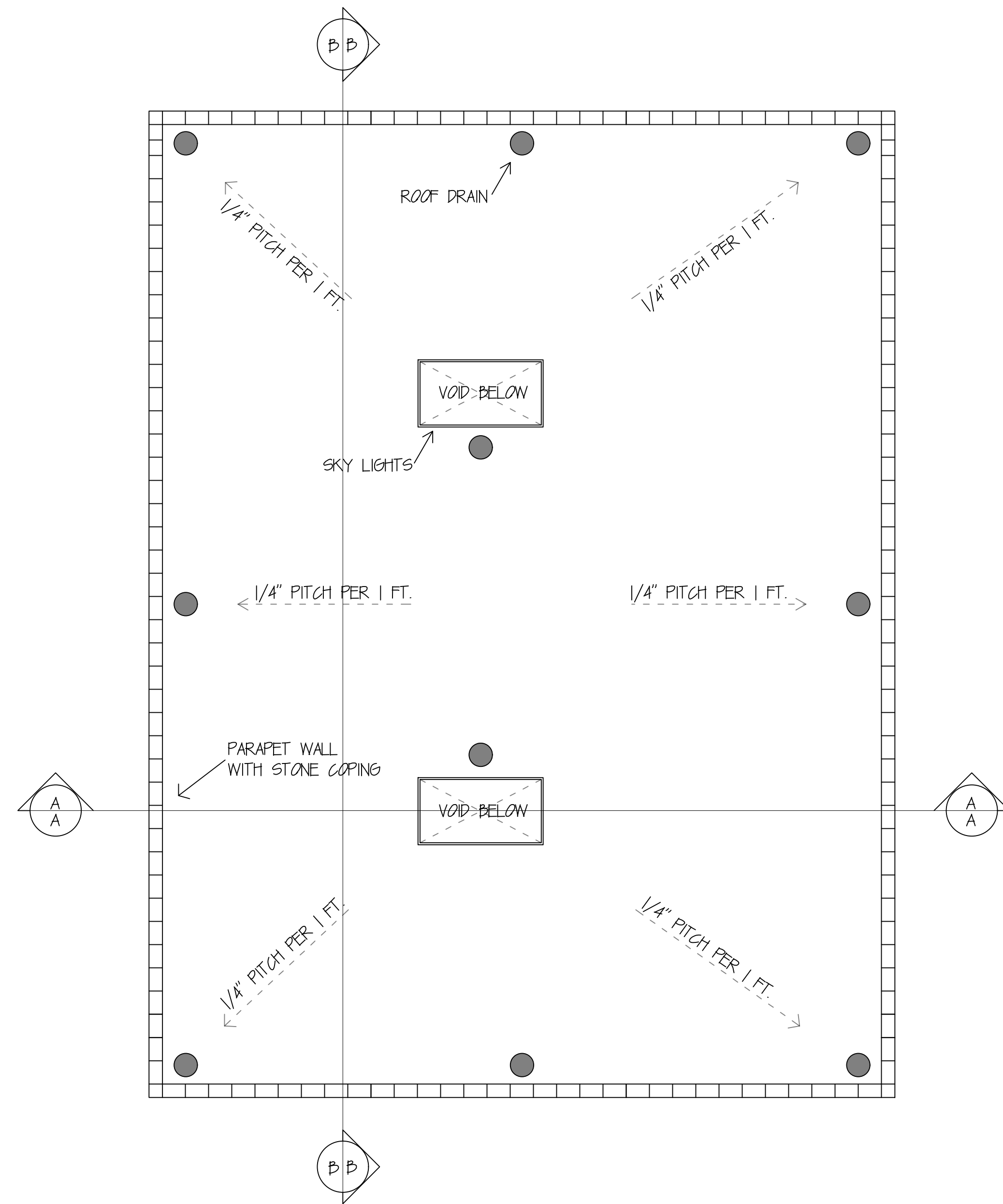
SHEET: FLOOR PLANS

B-1



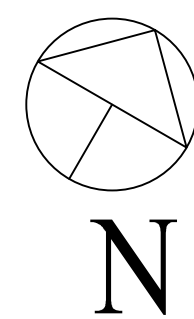
SUNY Farmingdale State College

GENERAL NOTES:



ROOF FLOOR

SCALE: 1" = 1/8"



NAME: CHRISTIAN DISILVESTRE
COURSE: ARCHITECTURAL DESIGN V (ARC-486)
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PROJECT NAME: PROJECT 2
DATE: 8/12/21

SCALE: 1" = 1/8"

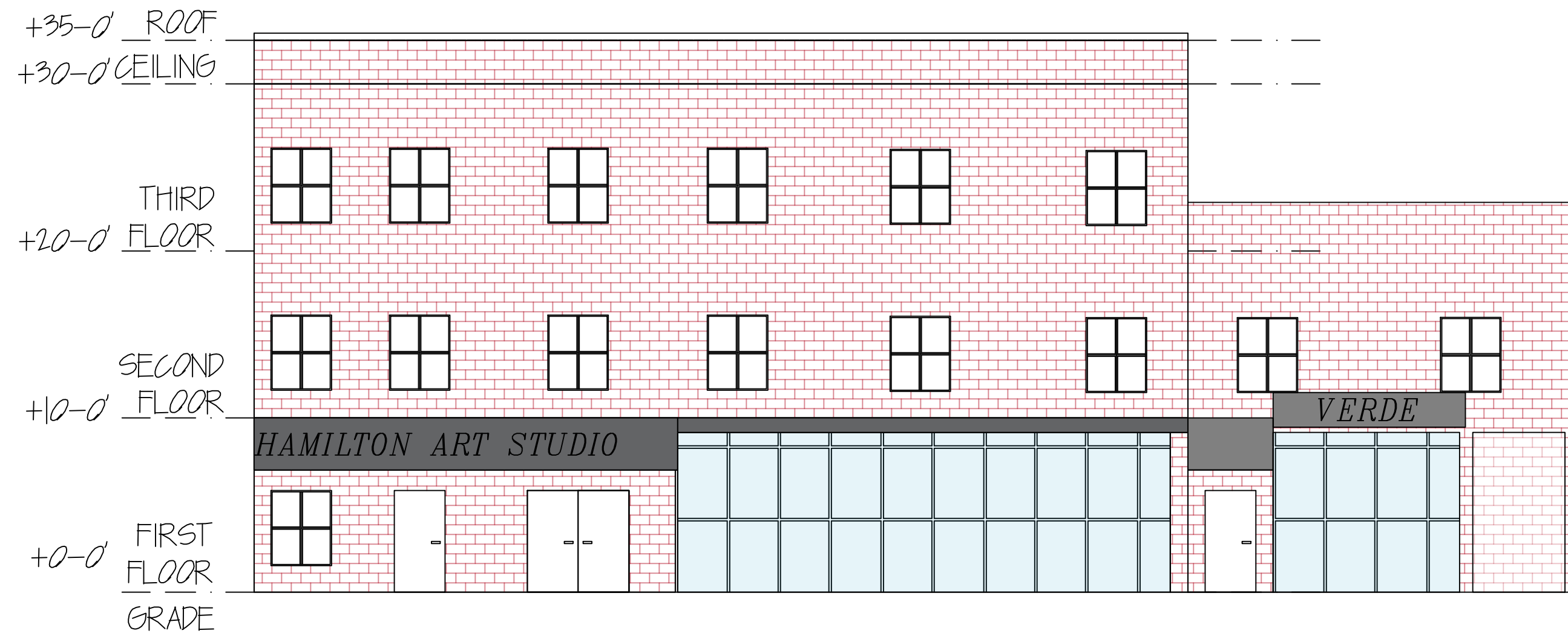
SHEET: ROOF PLAN

B-2



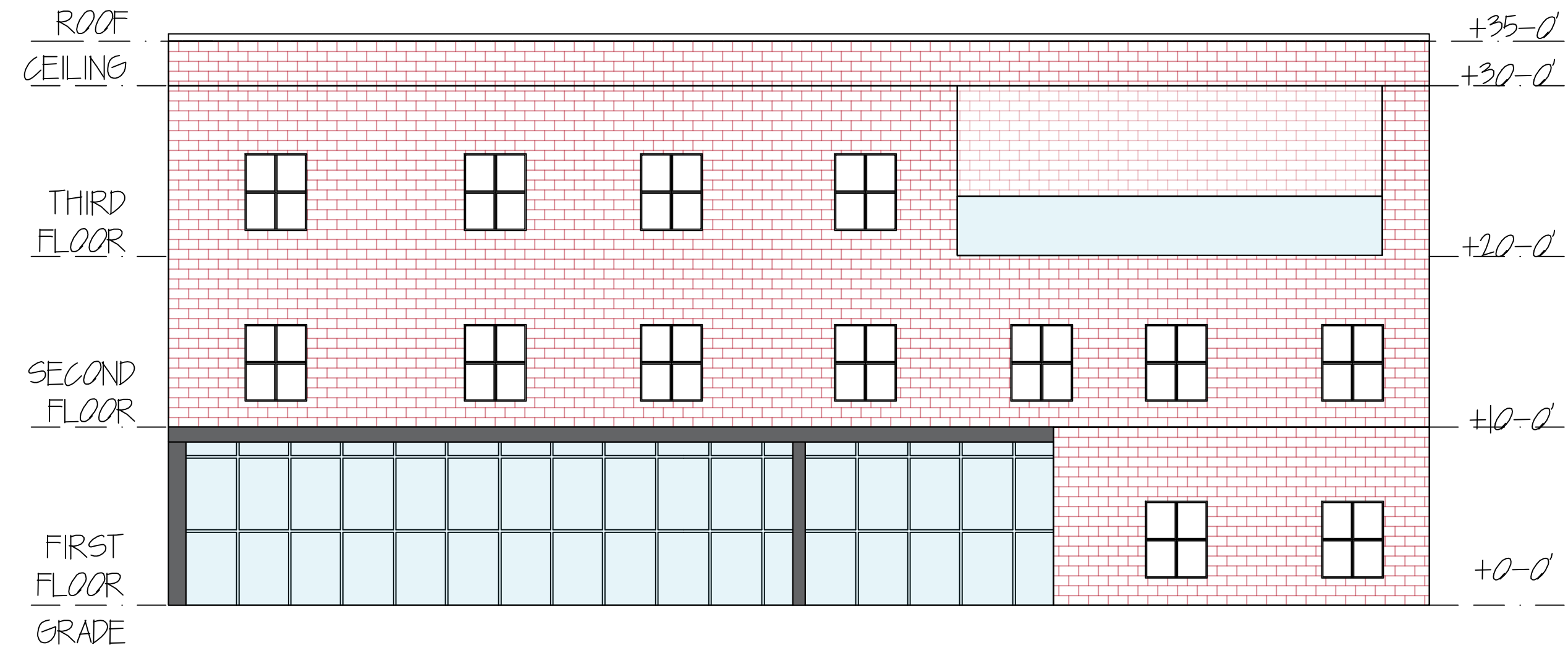
SUNY Farmingdale State College

GENERAL NOTES:



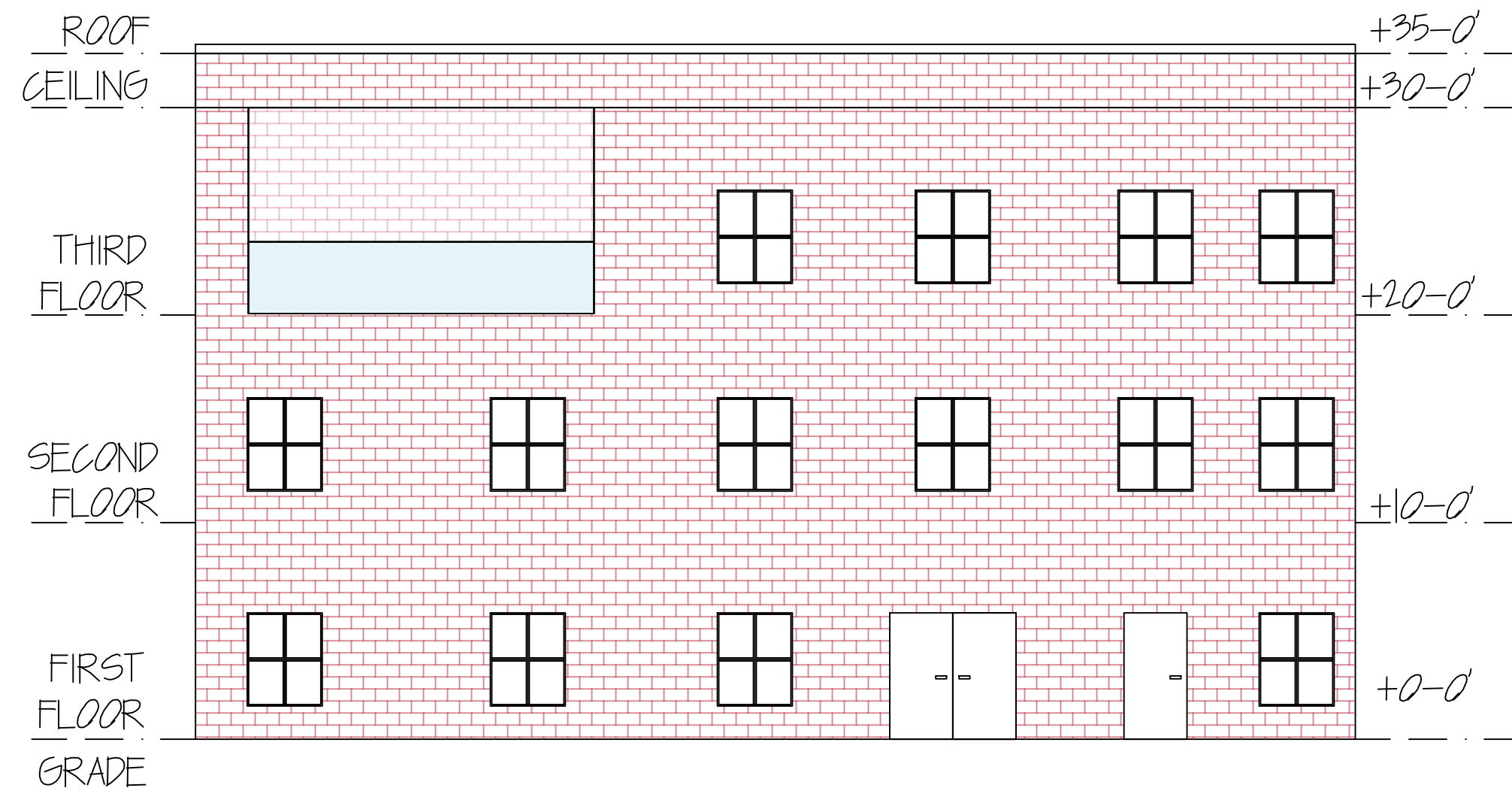
NORTH-WEST / FRONT ELEVATION

SCALE: 1" = 1/8"



SOUTH-EAST / SIDE ELEVATION

SCALE: 1" = 1/8"



SOUTH-EAST / REAR ELEVATION

SCALE: 1" = 1/8"

NAME: CHRISTIAN DISILVESTRE
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 PROJECT NAME: PROJECT 2
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SCALE: 1" = 1/8"

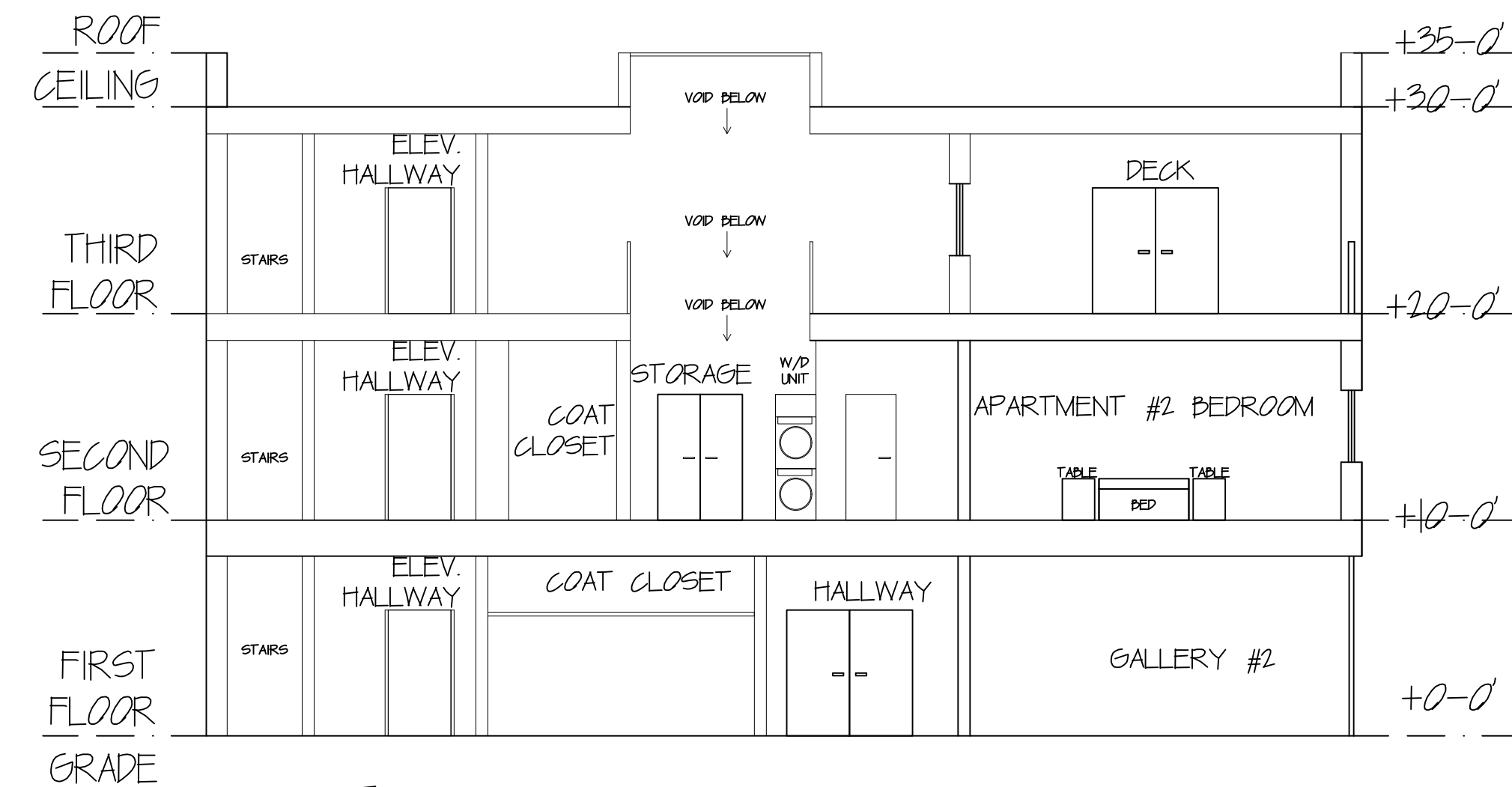
SHEET: ELEVATIONS

B-3

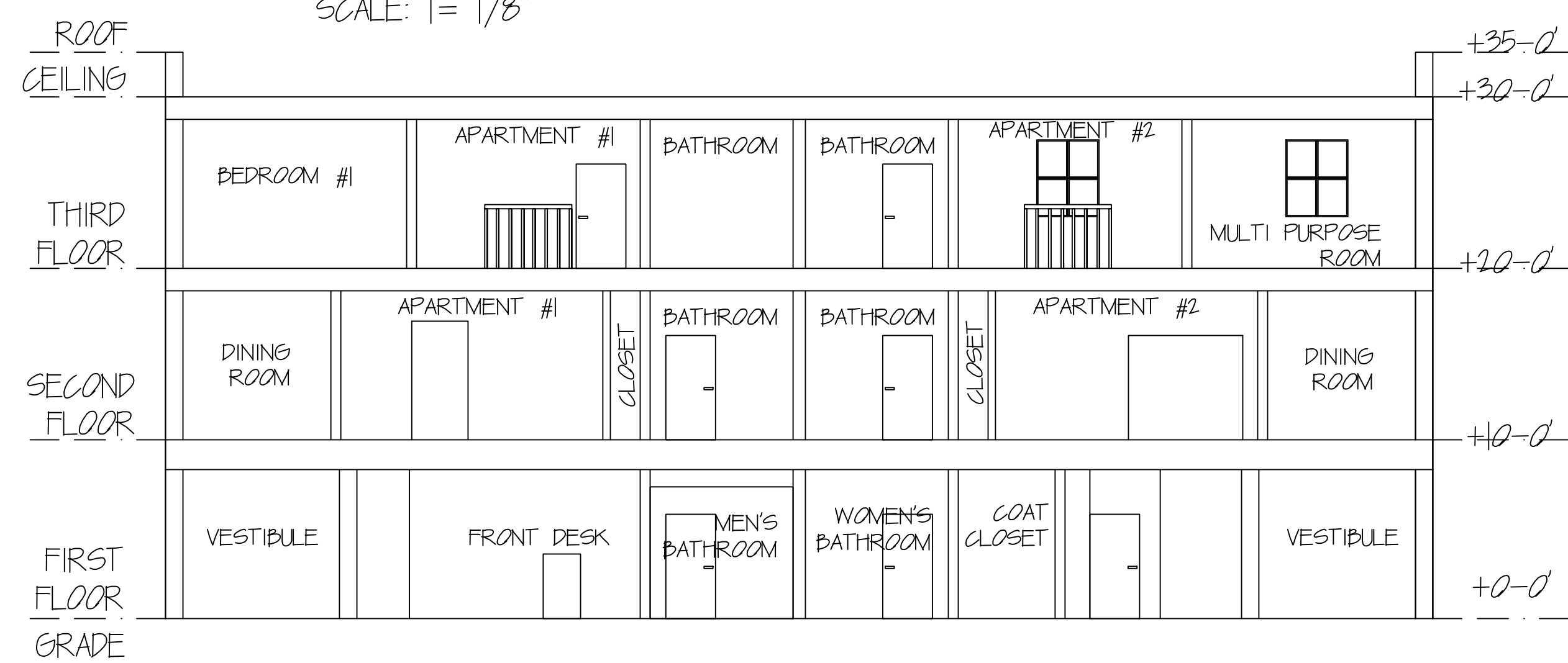


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GENERAL NOTES:



SECTION A-A
SCALE: 1" = 1/8"



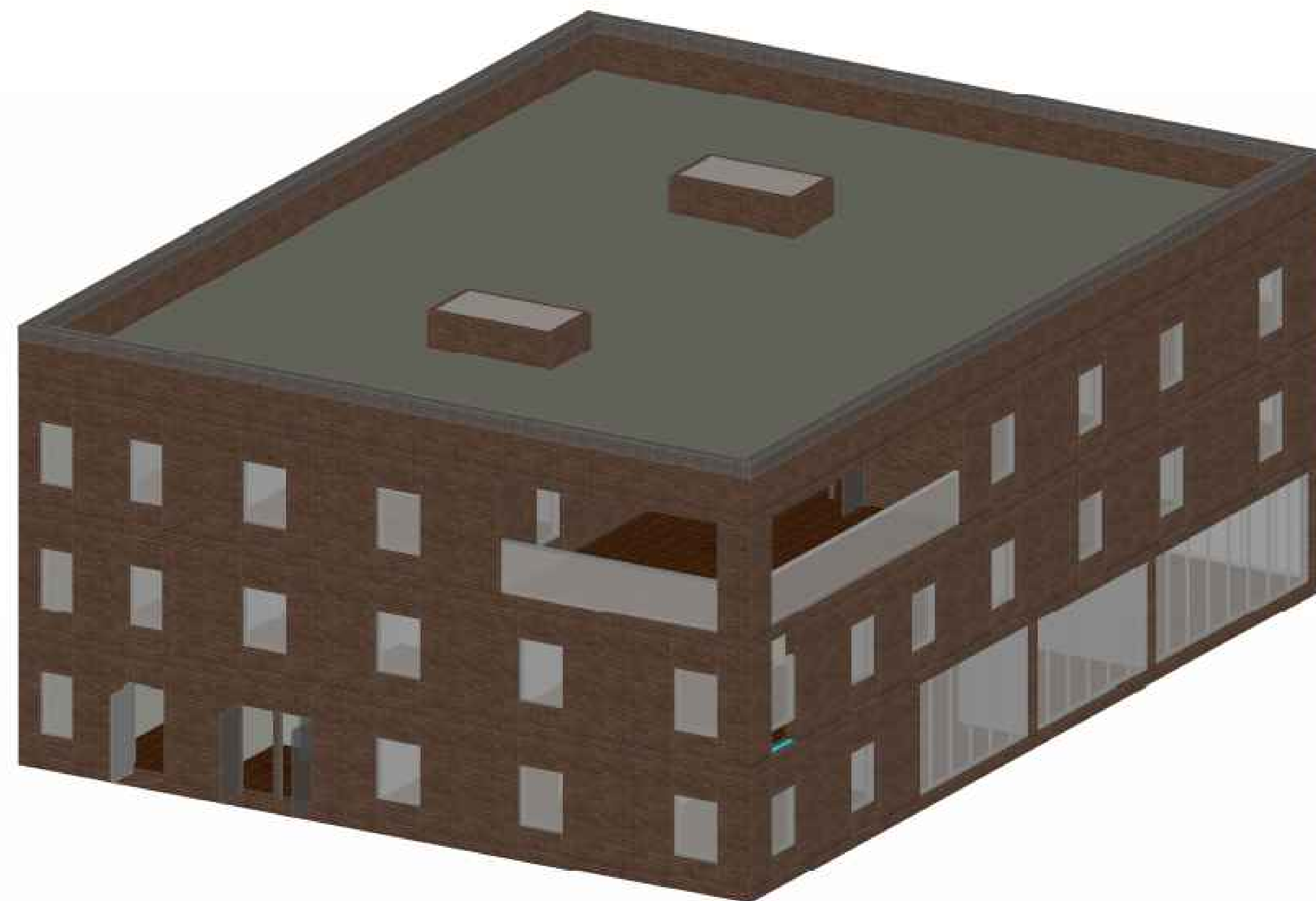
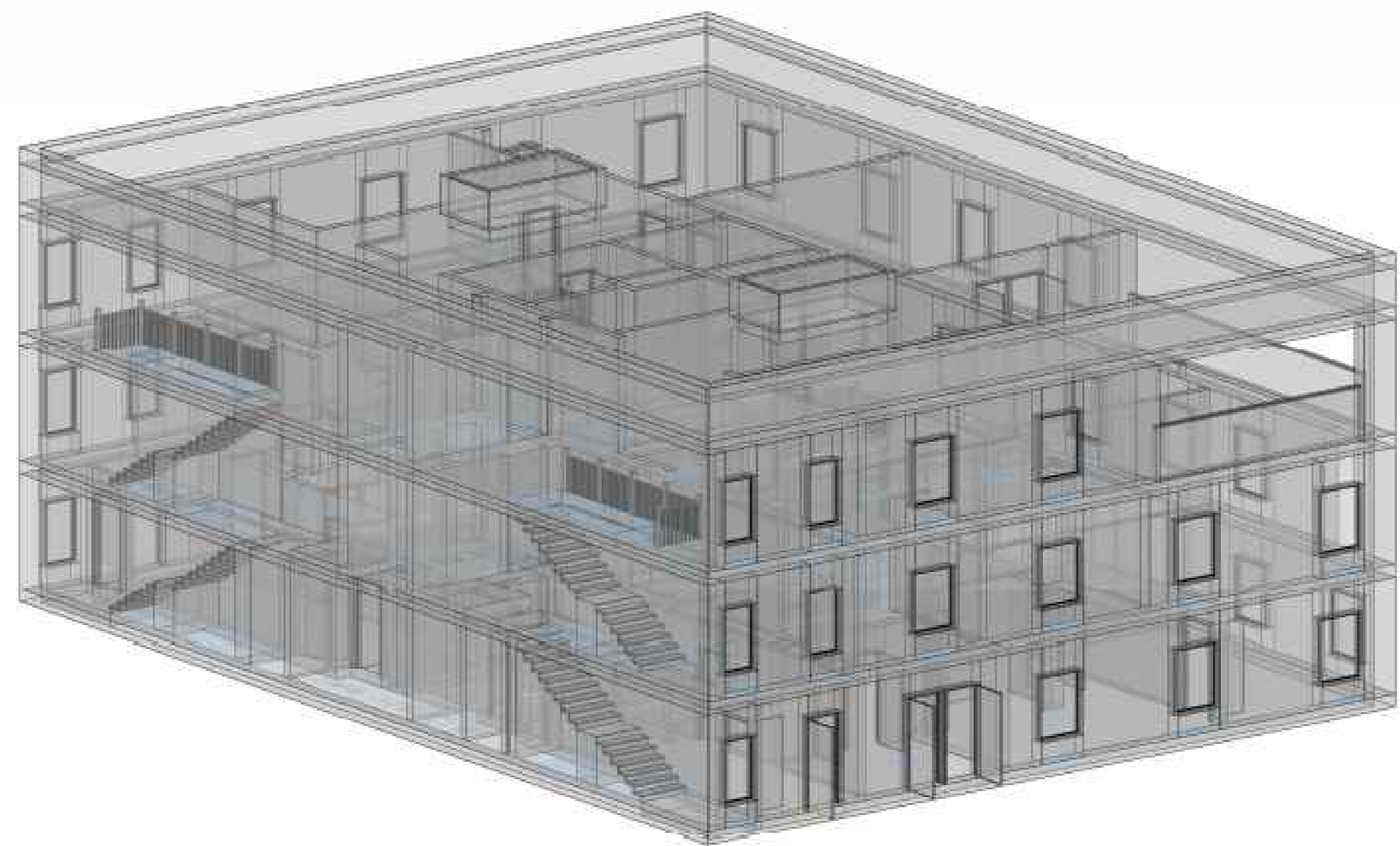
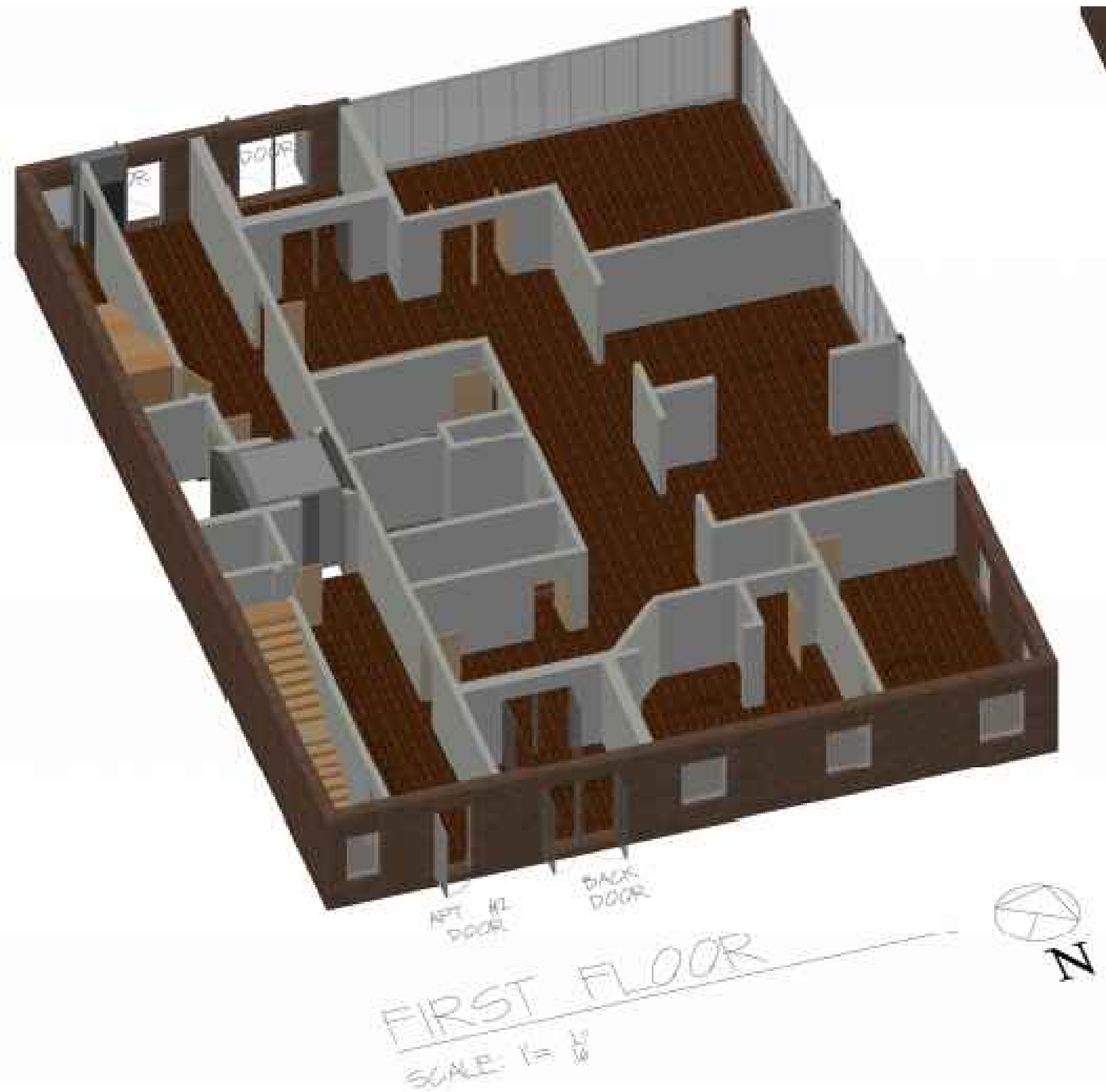
SECTION B-B
SCALE: 1" = 1/8"

NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: 1" = 1/8"

SHEET: SECTIONS

B-4



SUNY Farmingdale State College

GENERAL NOTES:

NAME: CHRISTIAN DISILVESTRE
 COURSE: ARCHITECTURAL DESIGN V (ARC-486)
 TERM: SUMMER 2021
 PROJECT NAME: PROJECT 2
 DATE: 8/12/21

SCALE: N.T.S

SHEET: 3D MODEL VIEWS

B-5