Levi Walkes Jr. | Selected Works
Architect | 2015 - 2019



CONTENT

PERSONAL PROFILE
RESUME

FREELANCE CONTARCTED ARCHITECTURAL DRAFTING 003-010
RESIDENTIAL & COMMERCIAL DESIGN/ DRAFTING

FREELANCE CONTARCTED ARCHITECTURAL DRAFTING 011
RESIDENTIAL DESIGN/ DRAFTING

RED HOOK DISASTER RELIEF CENTER 013-014
URBAN DESIGN/ ARCHITECTURE/ RENDERING

CUBE HOUSE 015-022
RENDERING/ DRAFTING

SUNY DELHI ARCHITECTURE HALL 023-024
ARCHITECTURE

DELHI HOTEL EXPANSION 023
ARCHITECURE

HOTEL EXTERIOR PERSPECTIVE 025
ARCHITECURE

SKI LODGE 026
RENDERING

APARTMENT COMPLEX DESIGN 027-030
ARCHITECTURE

SKETCHES 031-038
HAND-DRAWINGS

001

D E S I G N S

Levi Walkes Jr.

Architect

INFO

NAME
Levi Anderson Walkes Jr.

ADDRESS
160-13 111th avenue
Jamaica, NY 11433

PHONE
347 - 285 -5837

EMAIL
Leviwalkes0218@gmail.com

SOCIAL

ZOOM
Levi Walkes

INSTAGRAM
@_lawdesigns

LINKEDIN
Levi Walkes

TWITTER
Levi Teicho

INTERESTS

Design · Music · Travel

Gaming · Sports · Sports

Education - SUNY Delhi

08/15 - 12/19 Architectural Technology / Bachelor of Science in architecture

Employment

12/19 - 5/20
Freelance Designer
Century21sellingparadise - Cape Coral, FL
- I was tasked with designing a modern apartment complex located on Sarasota, Florida. I used an innovative and economical shipping container design for all existing units. The neighborhood was to be designed to accomadate the college students in the area with affordable housing, hence why I used shipping crate deisgn.

1/20 - Present
Freelance Designer
Roachford LLC - Brooklyn, NY, USA
- I was tasked with redesigning the facade of a local church located in Brooklyn

3/20 - 7/23
Architectural Educator
ArchForKids LLC – Queens, NY, USA
- I mentored and educated children from K-12 on design concepts, vernacular, and practices of architecture and architectural design.

4/23 - 7/23
Freelance Drafter
BaharyArchitecture– Long Island, NY, USA
- I was contracted to help complete a series of architectural drawings for two separate projects. One residential project, and one commercial/office project

7/23 - 10/23
Surveyor/Drafter
Shahrish Shuvo Engineering - New York, NY, USA
- Surveyed, measured, and sketched sites slated for demolition/renovation
- Drafted plans of sketched sites onto AutoCad for construction drawings
- Made alterations to plans for renovations

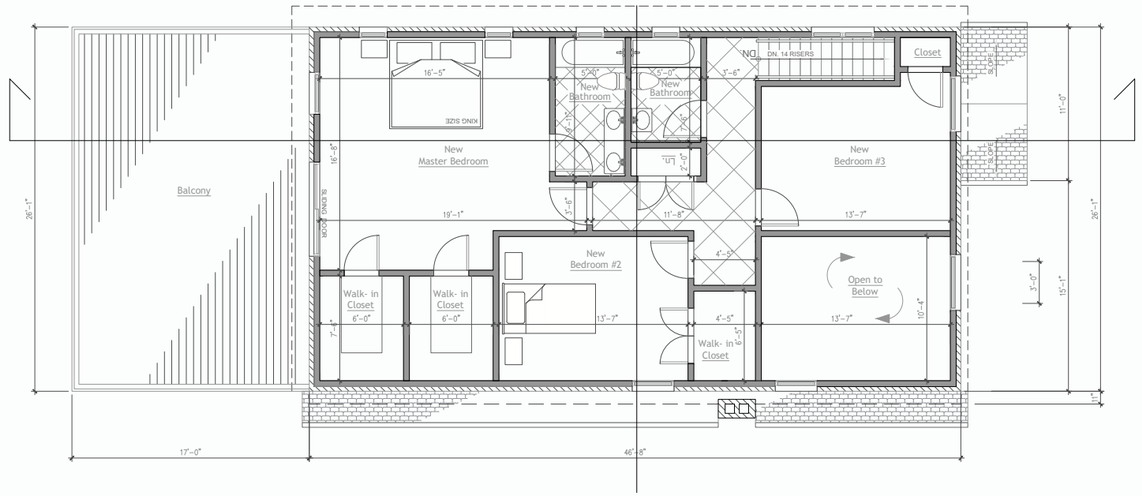
Key Skills

- Highly skilled in AutoCad
- Highly skilled in Sketchup
- Highly skilled in Photoshop
- Highly skilled in Adobe Illustrator
- Highly skilled in Microsoft Office (Word, Excel
- Intermediate Revit User
- Google Data Analysis Certification
- BigQuery
- SQL
- Sustainable Building Practice Designer

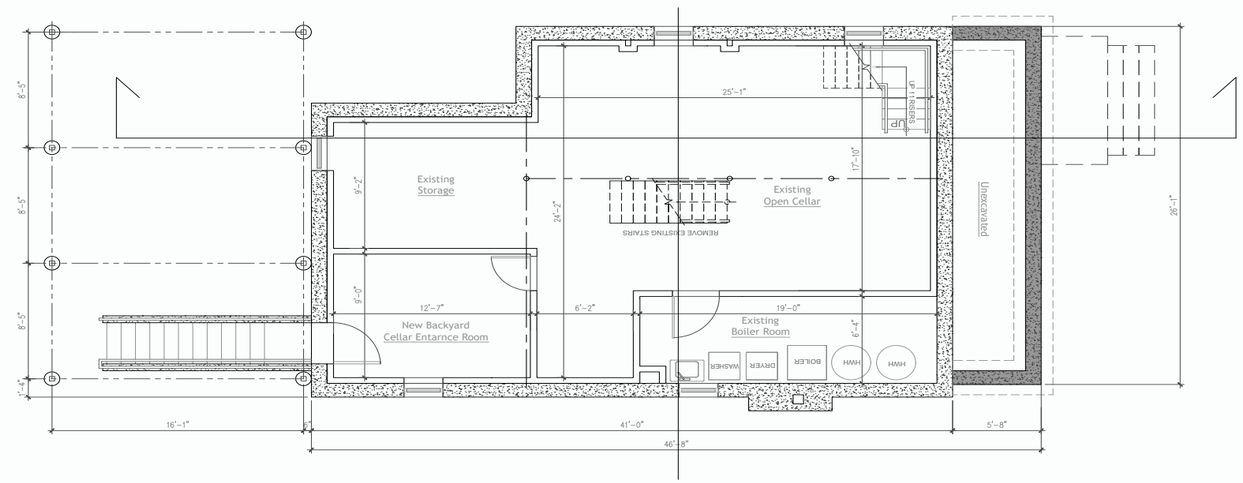
Languages

Japanese	Basic
Spanish	Basic
English	Expert

001

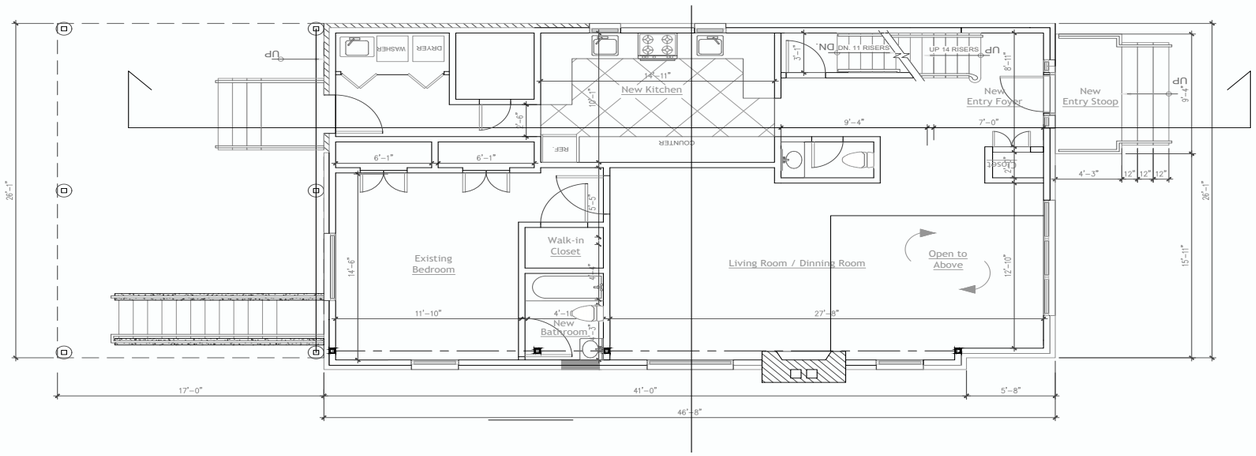


1 **SECOND FLOOR PLAN**
3/8" = 1'-0"

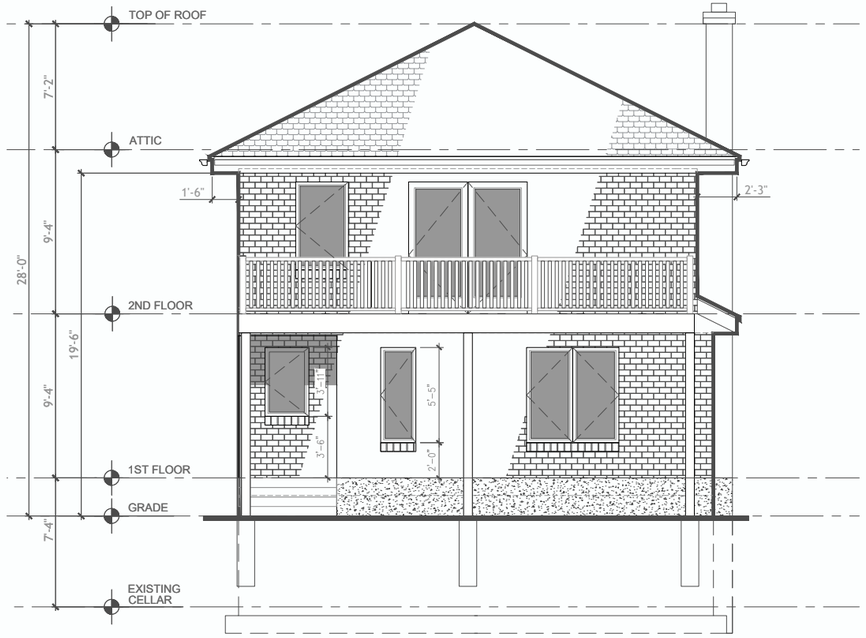


1 **CELLAR FLOOR PLAN**
3/8" = 1'-0"

I was contracted to help complete a series of architectural drawings for two separate projects. One residential project, and one commercial/office project. This is the residential project which spans from pages 3-8 showing plans, elevations, sections, and a detail. This was mostly remodling and additions onto the house using AutoCad.



1 **FIRST FLOOR PLAN**
3/8" = 1'-0"



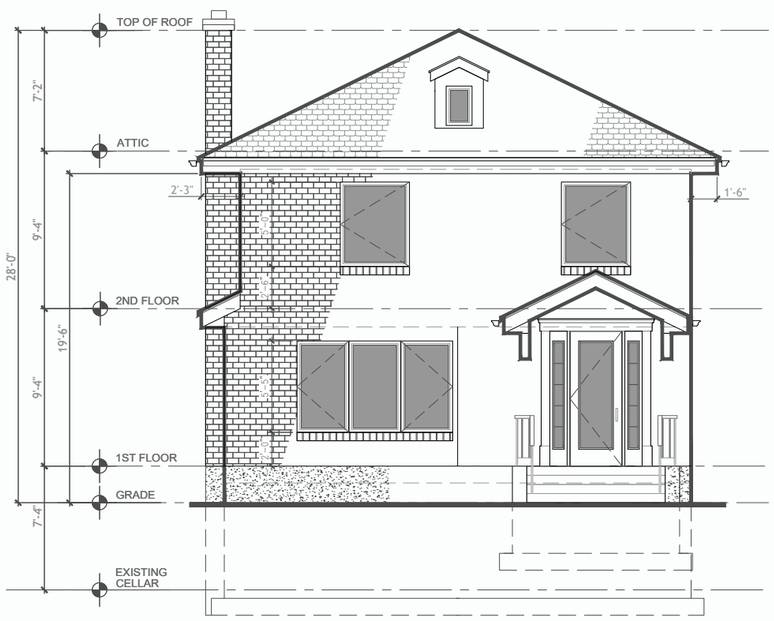
1 REAR ELEVATION

1/4" = 1'-0"



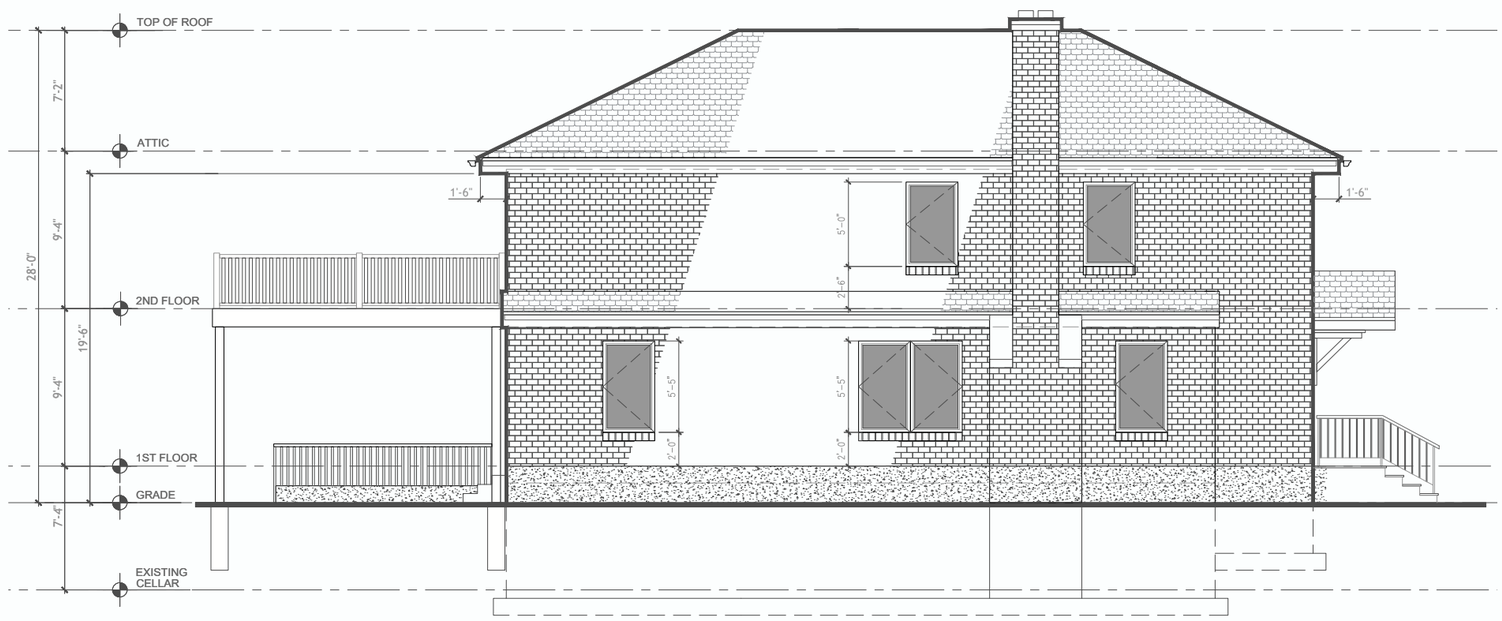
2 RIGHT ELEVATION

1/4" = 1'-0"



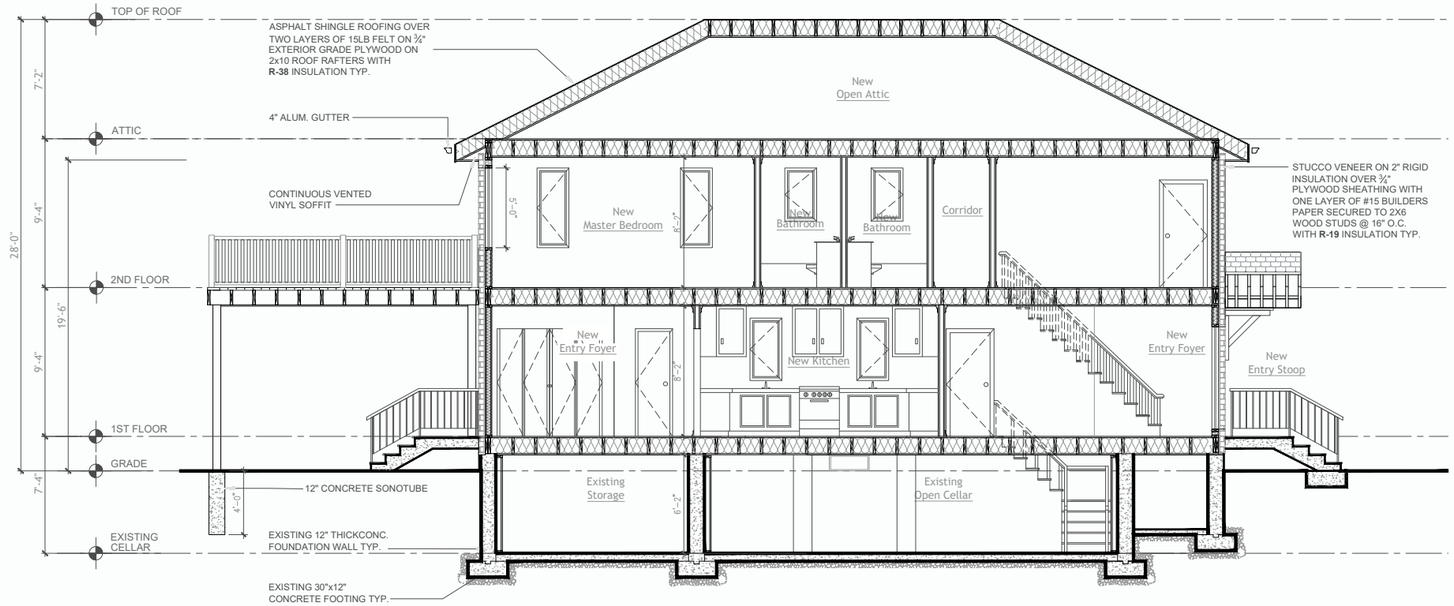
1 FRONT ELEVATION

1/4" = 1'-0"



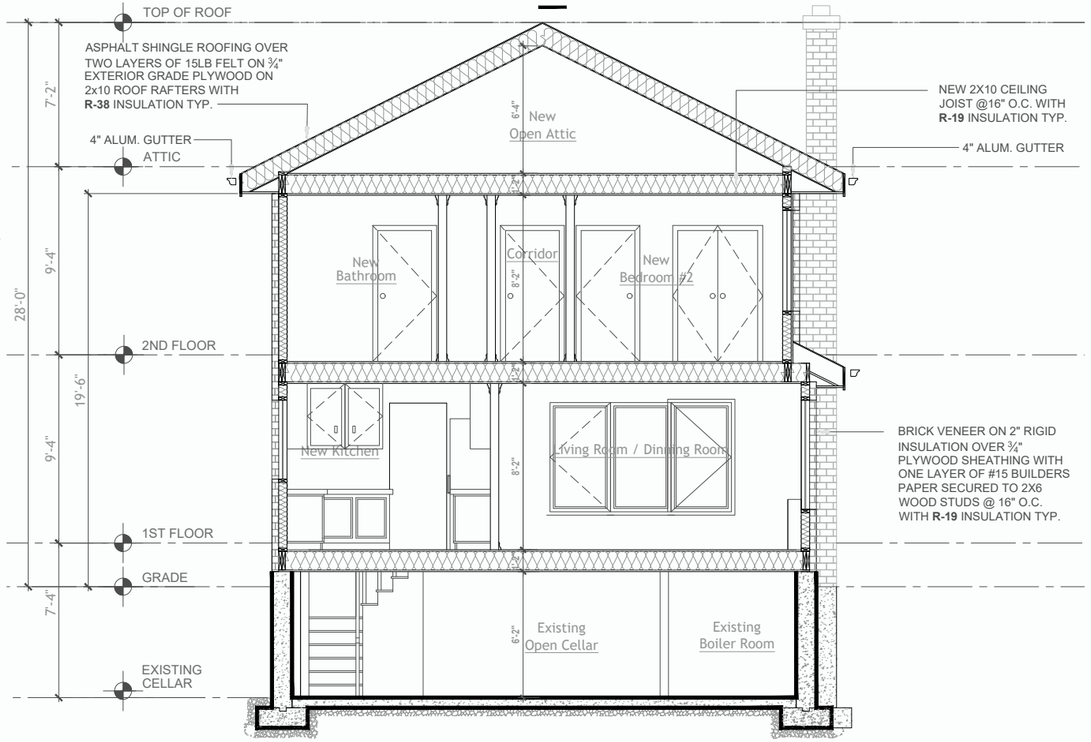
2 LEFT ELEVATION

1/4" = 1'-0"



1 **SECTION 1**
1/4" = 1'-0"

1 **DETAIL 1**
1/4" = 1'-0"

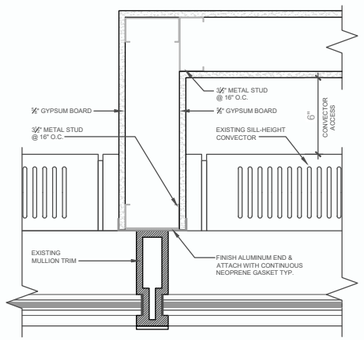


2 **SECTION 2**
1/4" = 1'-0"

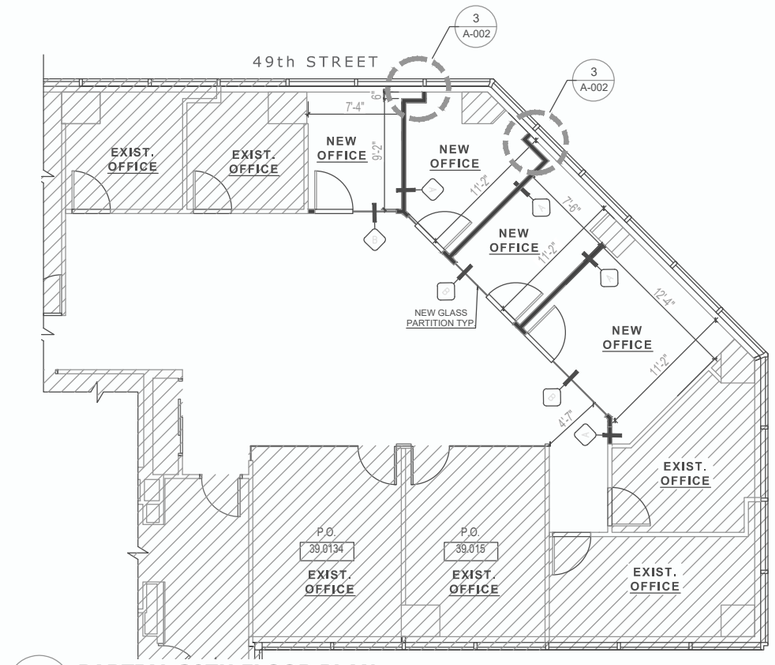
Building Department Certification:

009

This is the commercial project which shows the plan and detail of the curtain wall window using AutoCad.



1 **WALL DETAIL @ END FINISH**
3" =1'-0"

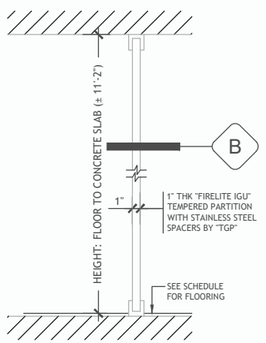


2 **PARTIAL 39TH FLOOR PLAN**
1/8" =1'-0"

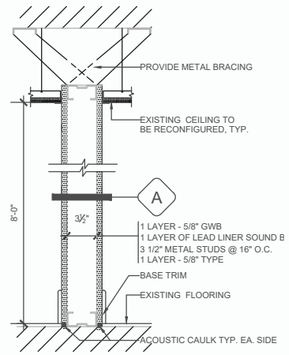
AREA NOT IN CONTRACT (N.I.C.)

010

Glass Partition Details:



Partition Detail:



Legend:

EXISTING PARTITION TO REMAIN

NEW FULL-HEIGHT GYP. BD. WALL, SEE PARTITION DETAIL

NEW GLASS PARTITION TYP. SEE PARTITION DETAIL

BAHARY ARCHITECTURE

310 Northern Boulevard, Suite F
Great Neck NY 11021
516/ 773 3717
WWW.BAHARYARCHITECTURE.COM

Seal

\\WDMYCLOUD\Bahary_Architecture\LIBRARY\STAMP.tif

Project Information:

Proposed Interior Renovation

49 TOWER
7 East 48th Street,
Manhattan, NY 10017
Block: 1284
Lot(s): 7
Lot Area: 25,025 SF

Drawing Name:

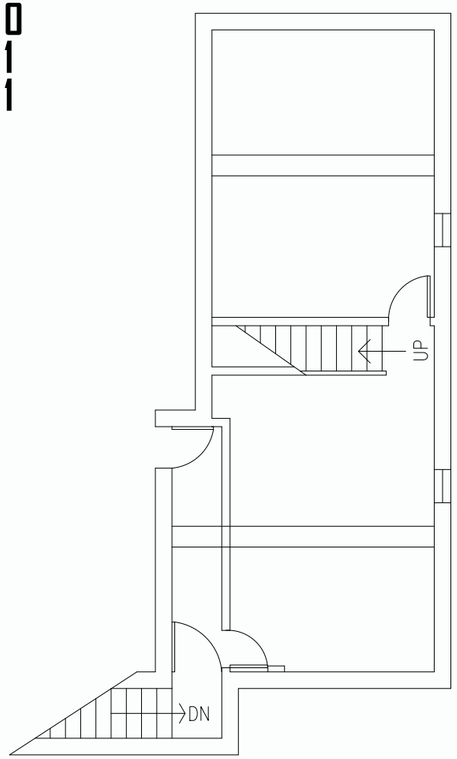
SITE PLAN, 39th FLOOR PLAN & NOTES

No.	Date	Revision

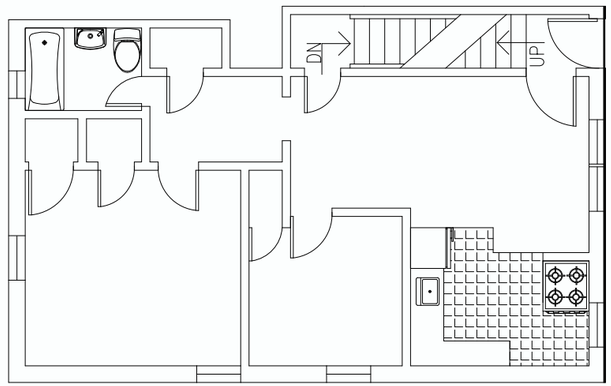
Job No: 1816
Date: 04/18/23
Drawn By: IS

009

010



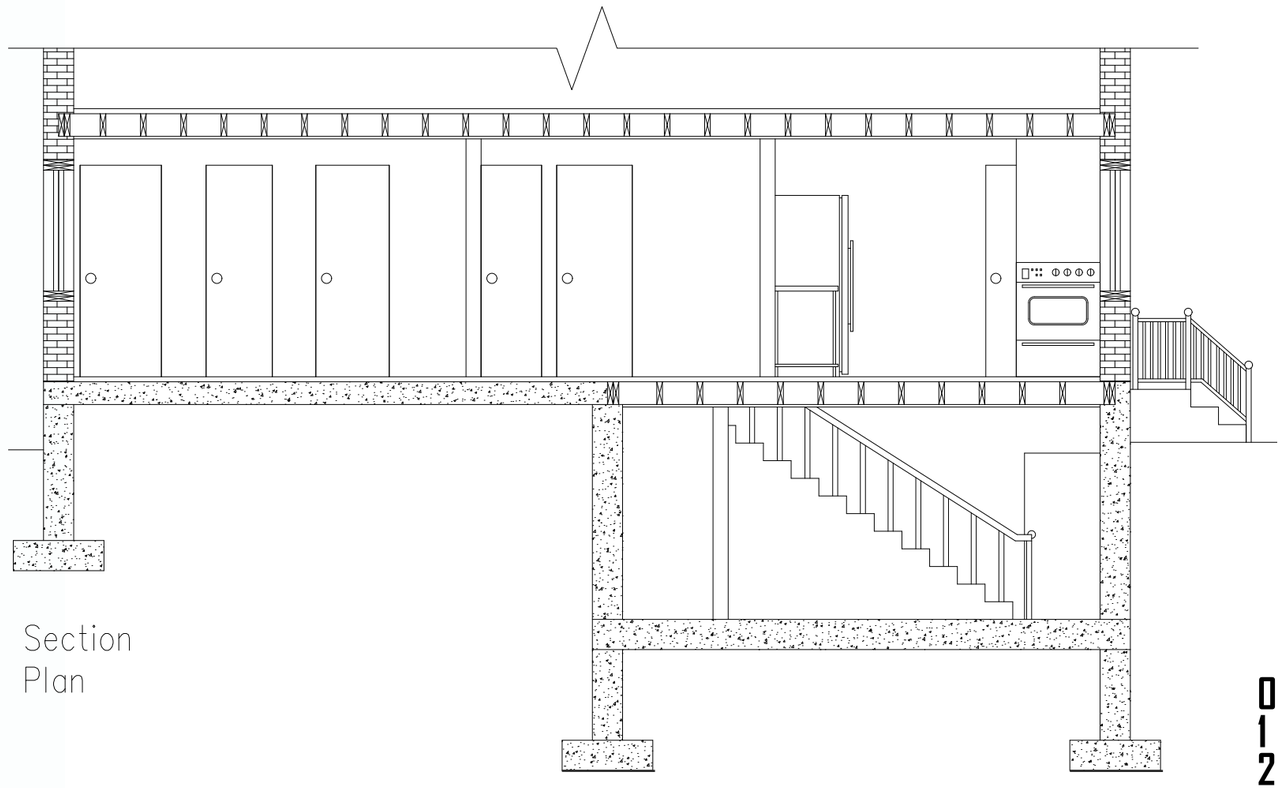
Proposed
Basement
Plan



Proposed
1st FL
Plan

This is a residential remodeling project which shows the plan and section using

AutoCad of a first floor apartment connection to the basement.



Section
Plan

RED HOOK DISASTER RELIEF CENTER

My final architectural school project in spring 2019. I had the task of choosing a site in Red Hook, NY and designing a recreation/ disaster relief center for the cooresponding community. This was my final deign which showcased the iconic pyramid form in an urban setting. The class was required to design this building to function efficiently as a recreation and disaster relief center, while keeping an aesthetic quality. Fully rendered in Sketchup, Indigo, and Photoshop.

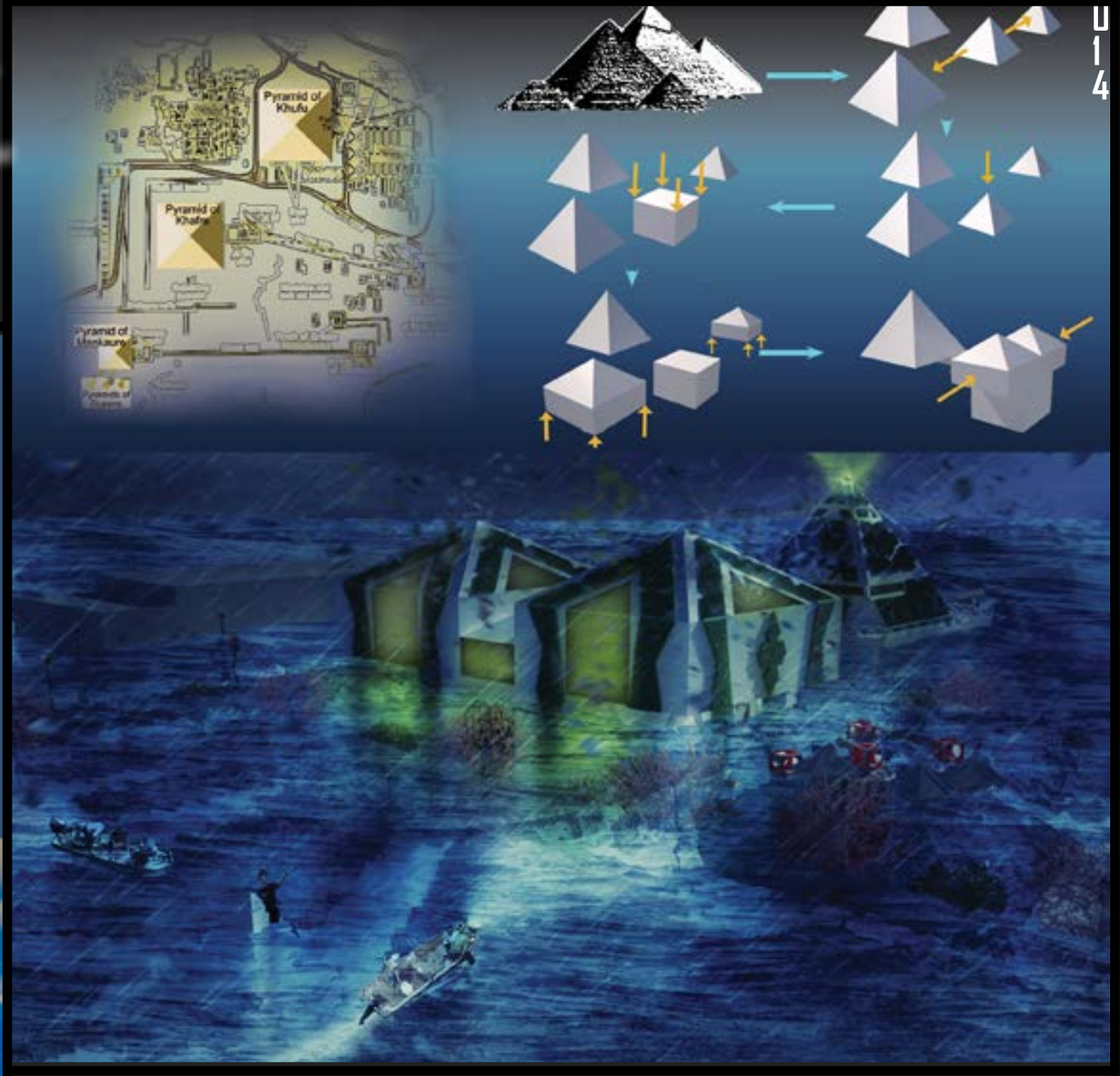




This is the intended design concept for a site in Red Hook, Brooklyn NY. The purpose is to function as a recreation center, and a disaster hub for the surrounding community. It'll be able to switch seamlessly from the former situation to the latter. My design was heavily influenced by Egyptian design and architecture, namely, the Giza Pyramids. Throughout the building and the site are hints and notations to the aforementioned Egyptian style architecture. This is especially prevalent in the digital library, which is the focal point and landmark for this site. It sits effortlessly above the waterfront while simultaneously serving as a beautiful structure, a lighthouse for passing boats at sea, and a beacon for wandering civilians on land.

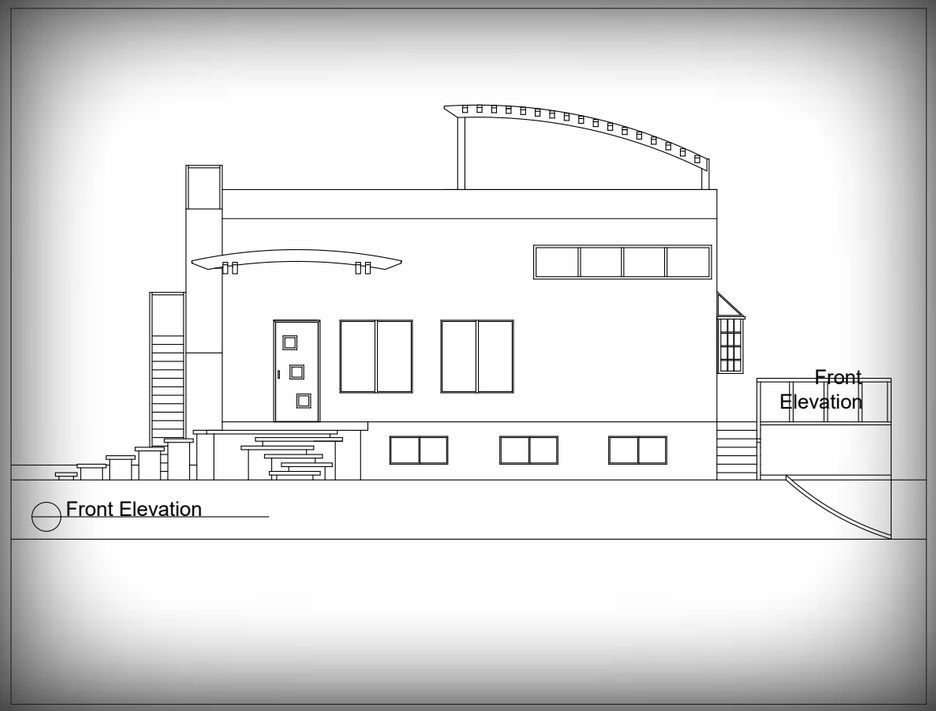
GIZA HOOK, BEACON RECREATION CENTER





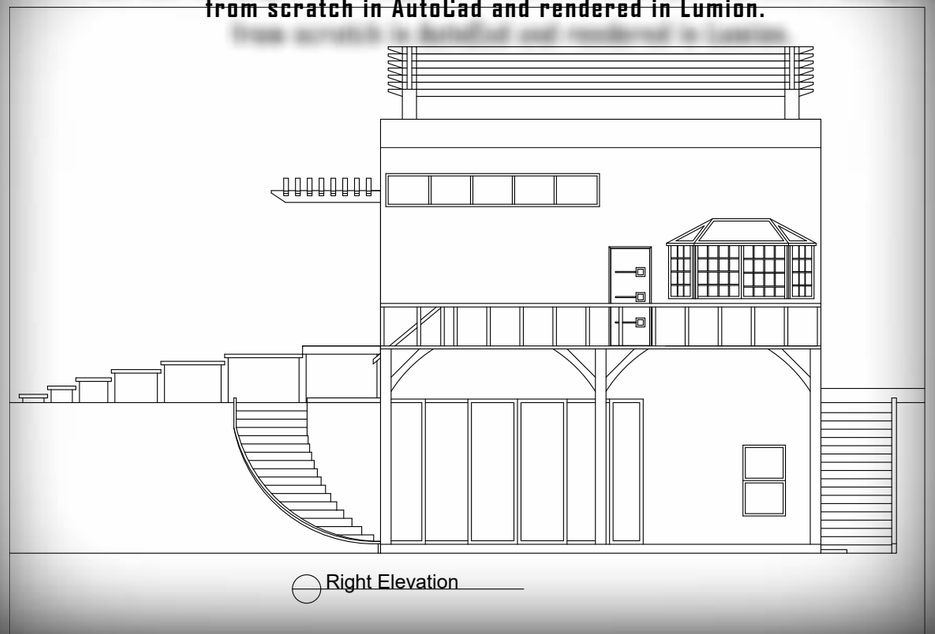
This is the concept of my building and the rendered disaster scenario. Fully rendered in Sketchup, Indigo, and Photoshop.





Cube House

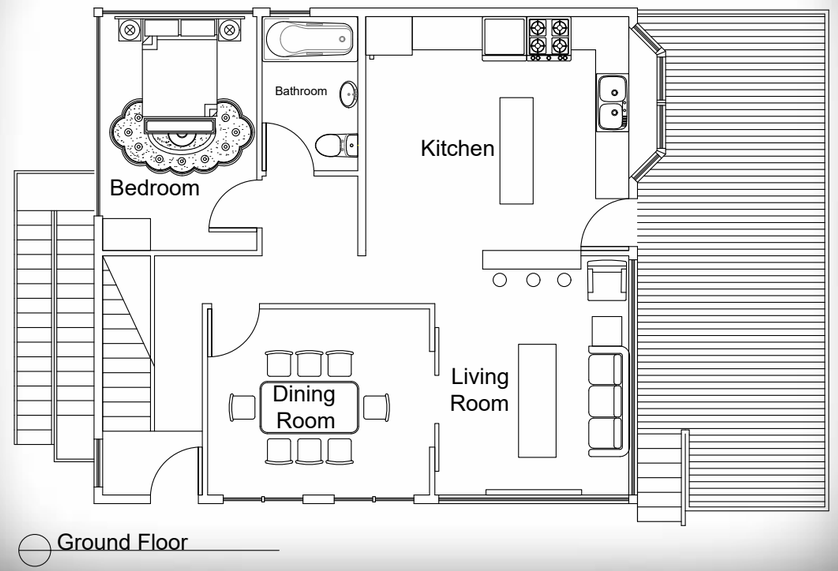
The next few pages are images of a modern contemporary home I designed from scratch in AutoCad and rendered in Lumion.



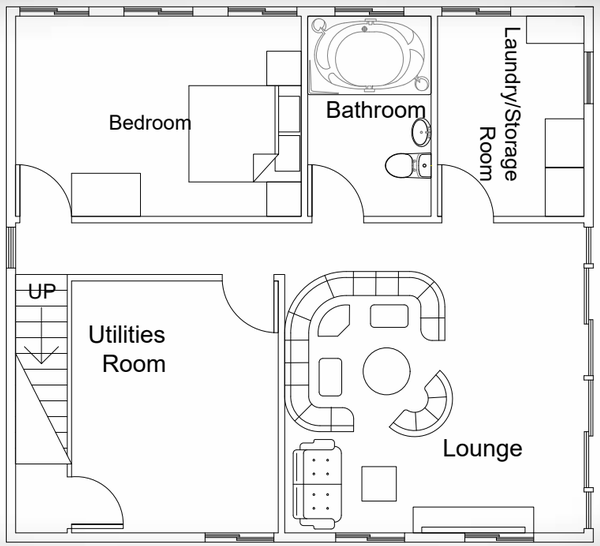



Back
Elevation
Back elevation



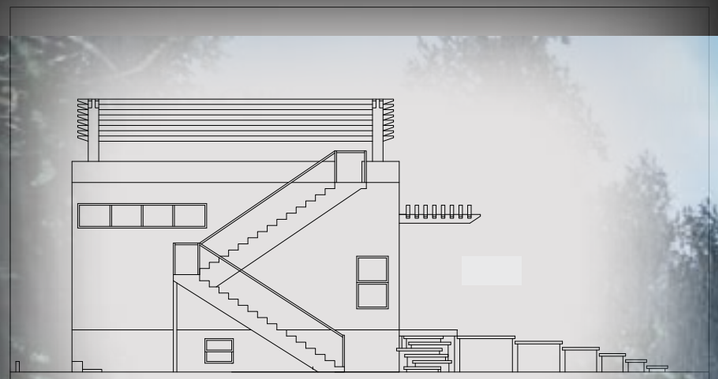


Ground Floor



Lower Level

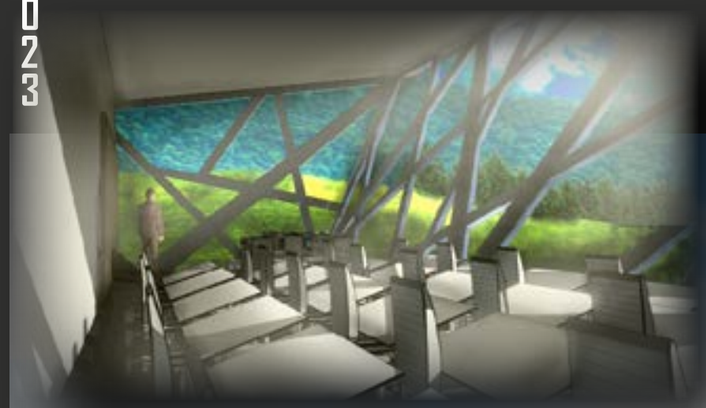




Left Elevation

021

022



An interior photo rendering of the third floor of the same building. Fully renderd in SketchUp and Photoshop.

Another small school project i worked on in Fall 2017.The class was required to design a new building to be placed on campus. Our design was to be built in SketchUp and presented as an actual project. This opened my eyes to the possibilities and true potential of rendering programs. Fully renderd in SketchUp and Photoshop.





A ski lodge we designed in the south-western area of our site. This was our main attraction for our site and our main source of income. Fully rendered in SketchUp and rendered in Photoshop.

HOTEL EXTERIOR PERSPECTI

This is an exterior perspective of the hotel me and my team designed. This showcased the slope and aesthetic appeal of our design. This is when started to realize the true potential of Sketchup and Adobe Photo-shop renering. Fully rendered in Sketchup and Photoshop.



One of the individual residence designs.

APARTMENT COMPLEX

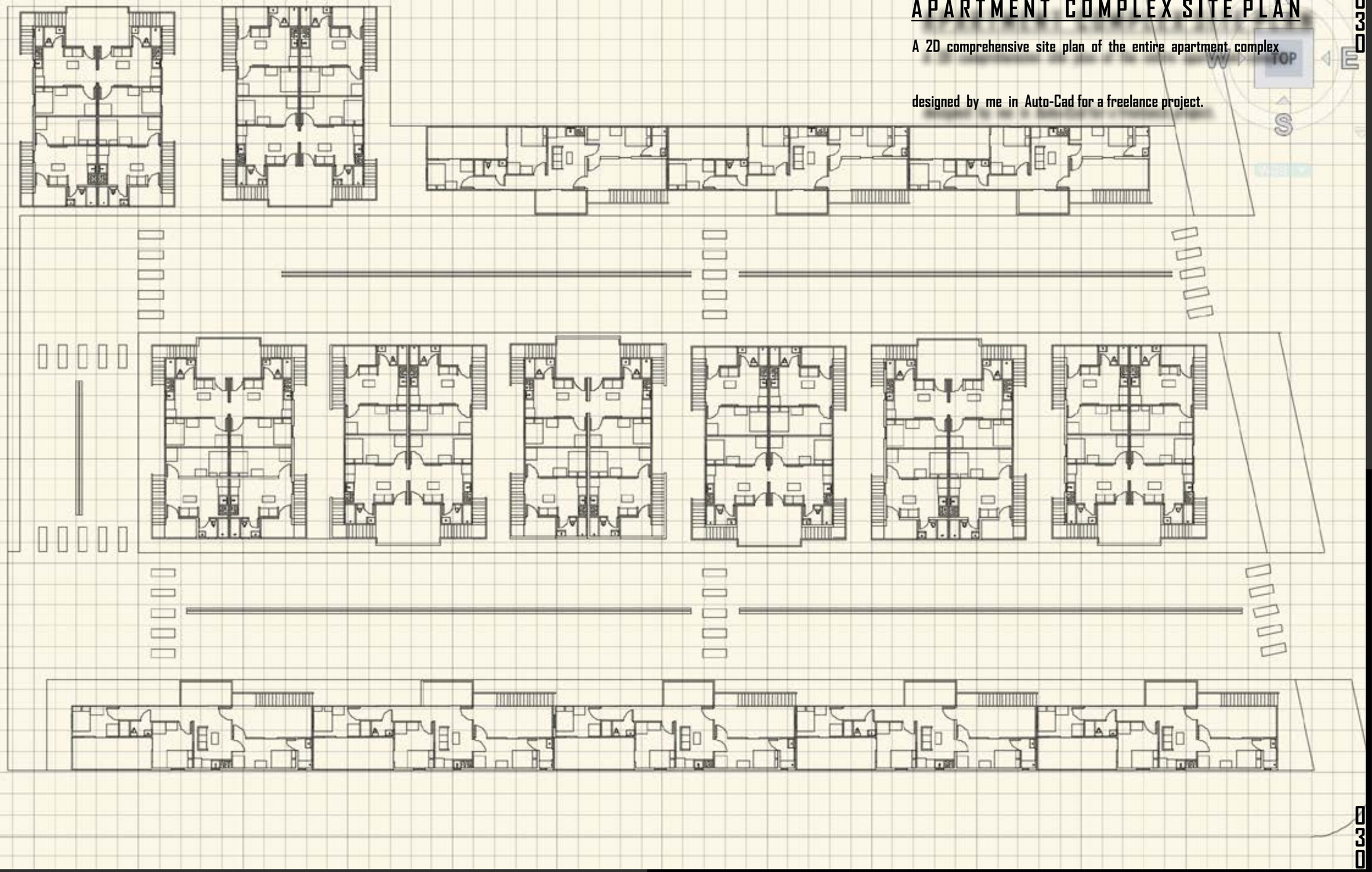
3D model and rendering of original apartment complex design. The entire neighborhood is shown here.

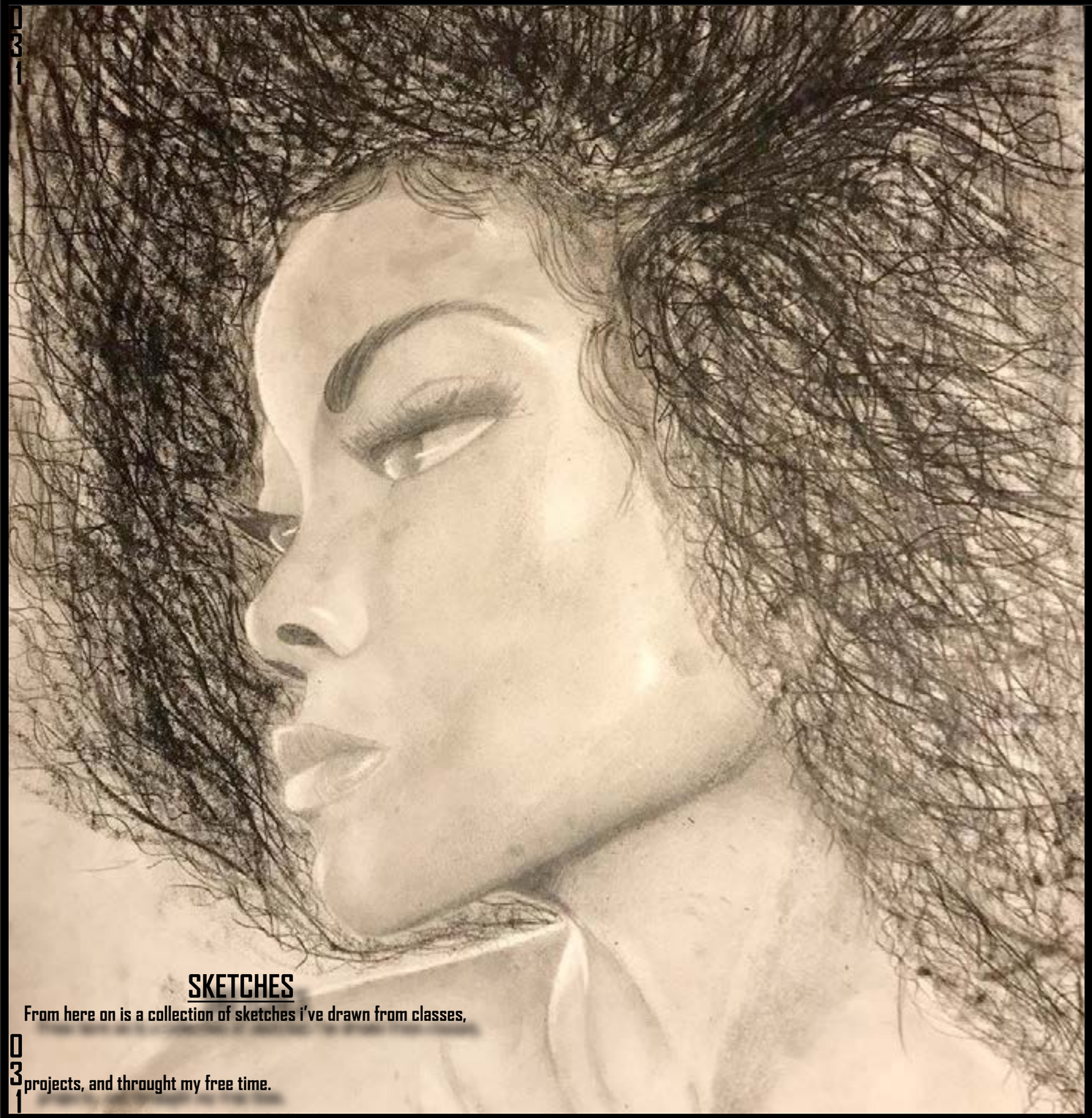


APARTMENT COMPLEX SITE PLAN

A 2D comprehensive site plan of the entire apartment complex

designed by me in Auto-Cad for a freelance project.





SKETCHES

From here on is a collection of sketches i've drawn from classes,

projects, and throught my free time.













