Hughes Tobacco Warehouse

Portfolio 1

Jordan Ball

IDSN 2102 // Gustina

Client Profile

The Gateway Center is a resource center for exploring the design history of the coastal south. Located in Greenville NC, the Center is a partnership between the North Carolina Department of Natural and Cultural Resources and East Carolina University's Department of History, with major funding from the Golden LEAF Foundation.

This state-of-the-art facility allows visitors and scholars to research the rich history of the region, as evidenced by the implements and furnishings used by residents. Research published and programs conducted by the Center paint a detailed portrait of everyday life in the area.

The Center includes:

- Visitor reception area
- Exhibition space
- Meeting rooms with full audio/video capabilities
- Facilities for researchers
- Documentation workroom

Program Spreadsheet

Gateway Center

PERSONNEL

Position	Personnel Totals		Unit Square Ft.		Extended	Equipment			Notes
	Current	Future	Office	Workstation	Sq. Feet	PC	Printer	Fax	
					0				
Director	0	1	120		120	1	1		
					0				
Administrative Assistant	0	1		100	100	1	1		Locate directly outside Dir office
					0				
Receptionist	0	1		0	0	1	1		Included in Reception/Waiting
					0				
Visiting Fellows	0	8		48	384	8			Locate away from Entry; 1 Shared printer
					0				
Guest Research Stations	0	70		36	2520				May be split up; 1 Shared printer
					0				
Technicians	0	2	100		200	4	2		Locate near Workroom
					0				
Barista	0	1			0				Included in Pantry
					0				
Personnel Totals:	**0**	**84**			**3324**	**15**	**5**	**0**	

Department Summary

Information:

Personnel	3324	Square Ft.
Support	2360	Square Ft.
Sub Total:	5684	Square Ft.
Circulation	1.54	
Total Carpetable:	8753	Square Ft.

Interviewee:

Interview Date:

Revision Submitted:

Sign Off:

SUPPORT SPACES

Space	Support/Equipment		Unit Square Feet		Extended Sq. Feet	Location	Notes
	Current	Future					
					0		
Reception/Waiting Area	0	1		300	300	Inside main entry; Visible from Admin Asst	Seating for 4 guests
					0		
Large Conference Room	0	1		400	400	Close to main entry	Seating for 14 at table, 6 at side; Full A/V
					0		
Small Conference Room	0	3		120	360	Adjacent to Large Conference	Seating for 4-6; Full A/V
					0		
Workroom	0	1		360	360	Locate away from Entry	Counter space and work tables
					0		
Storage	0	1		100	100	May be split and scattered through the space	
					0		
Pantry	0	1		240	240		
					0		
Exhibition Space	0	1		600	600	Close to main entry	Some walls for hanging work
Support Totals:					**2360**		

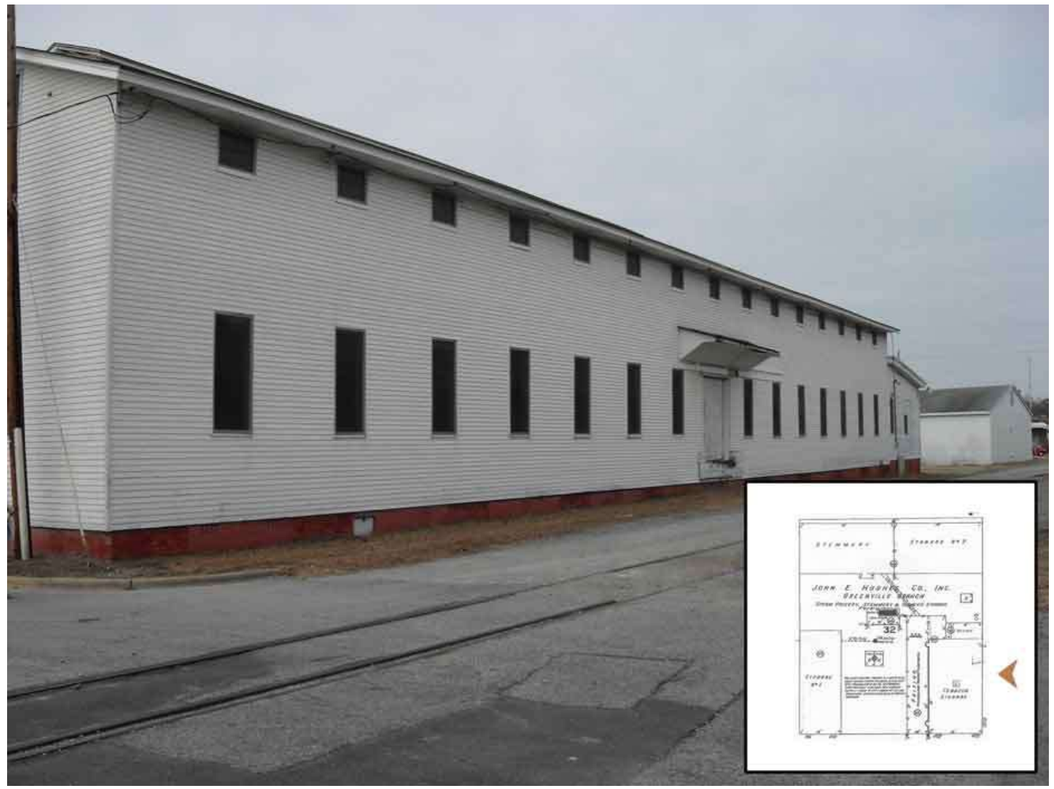
Department Notes:

Historic character important to users

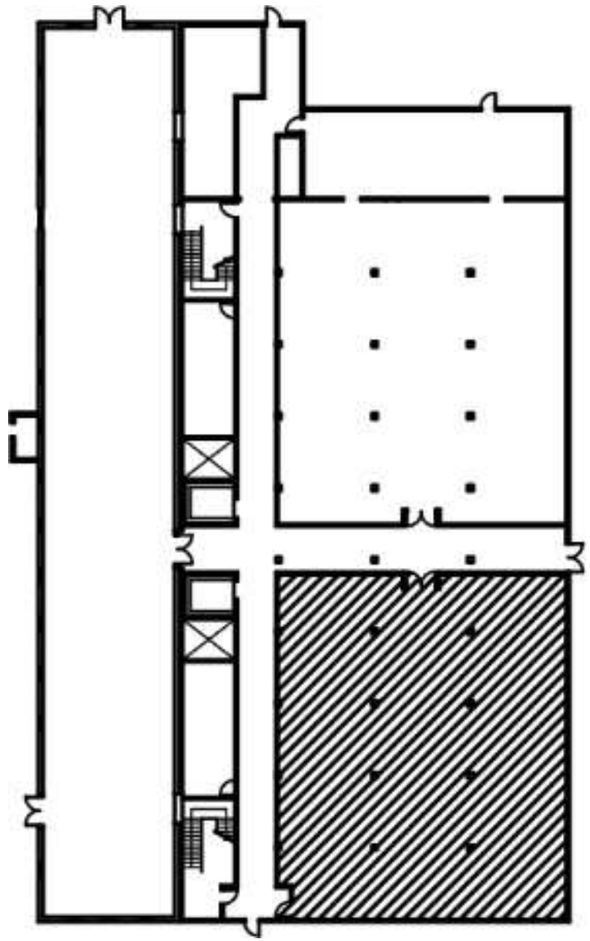
Space must be flexible

Site Profile

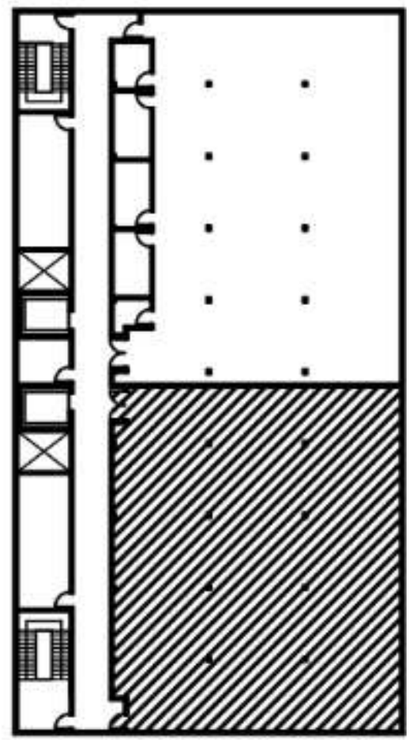
- Pritchard-Hughes Tobacco Building
  Pitt and 11th Streets
  Greenville NC
- Erected: first quarter of the Twentieth Century
- Heavy timber construction
- Client to occupy tenant space on first and second floors



Building Exterior



1st Floor Tenant Area



2nd Floor Tenant Area

4,280 Square Feet

4,280 Square Feet

Site Analysis

Daylight:

North: No direct sunlight

East: Morning Sunlight

South: Continuous light

West: Afternoon Sunlight

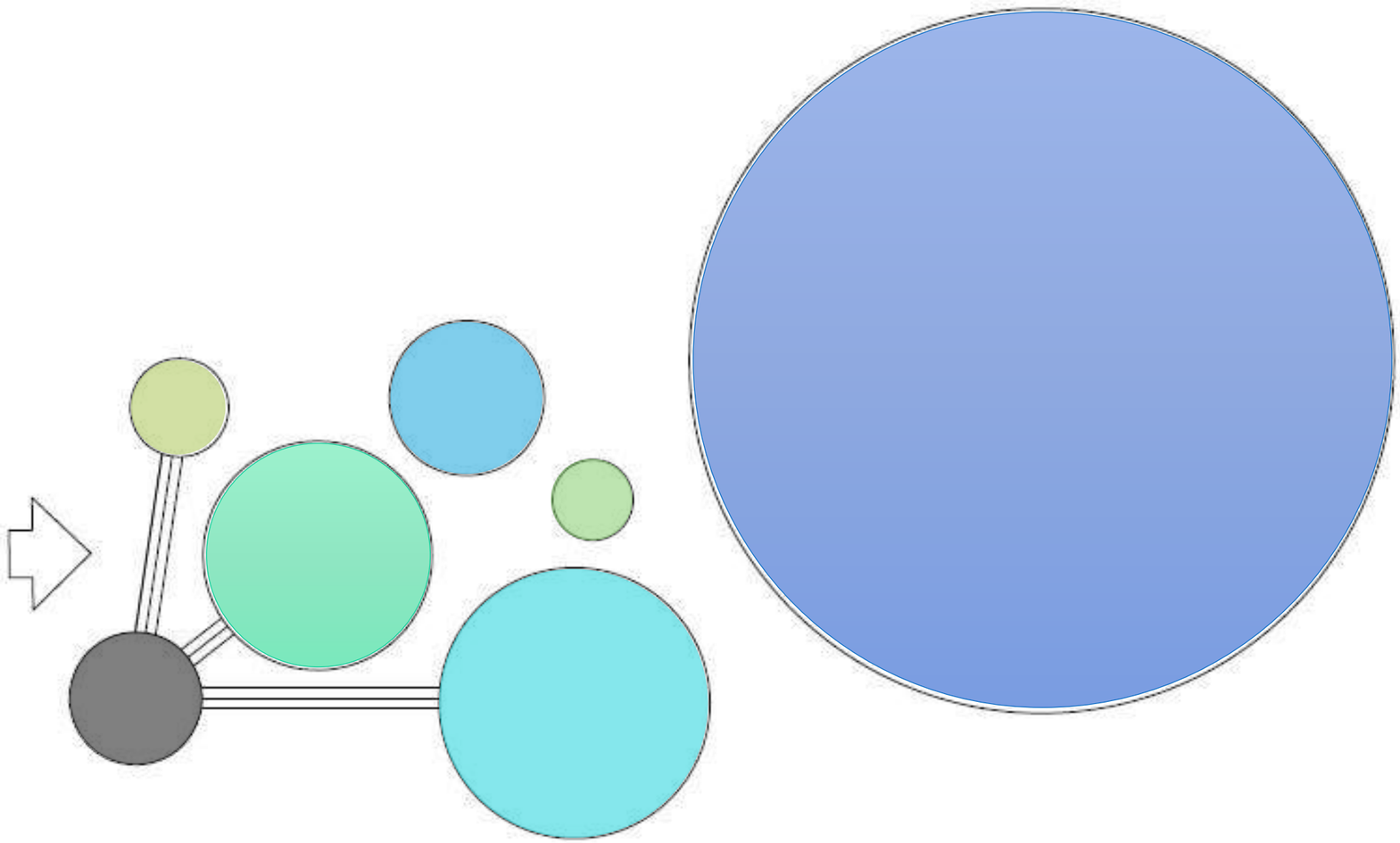
Site Analysis (pg.2)

Research- North Carolina Department of Natural and Cultural Resources

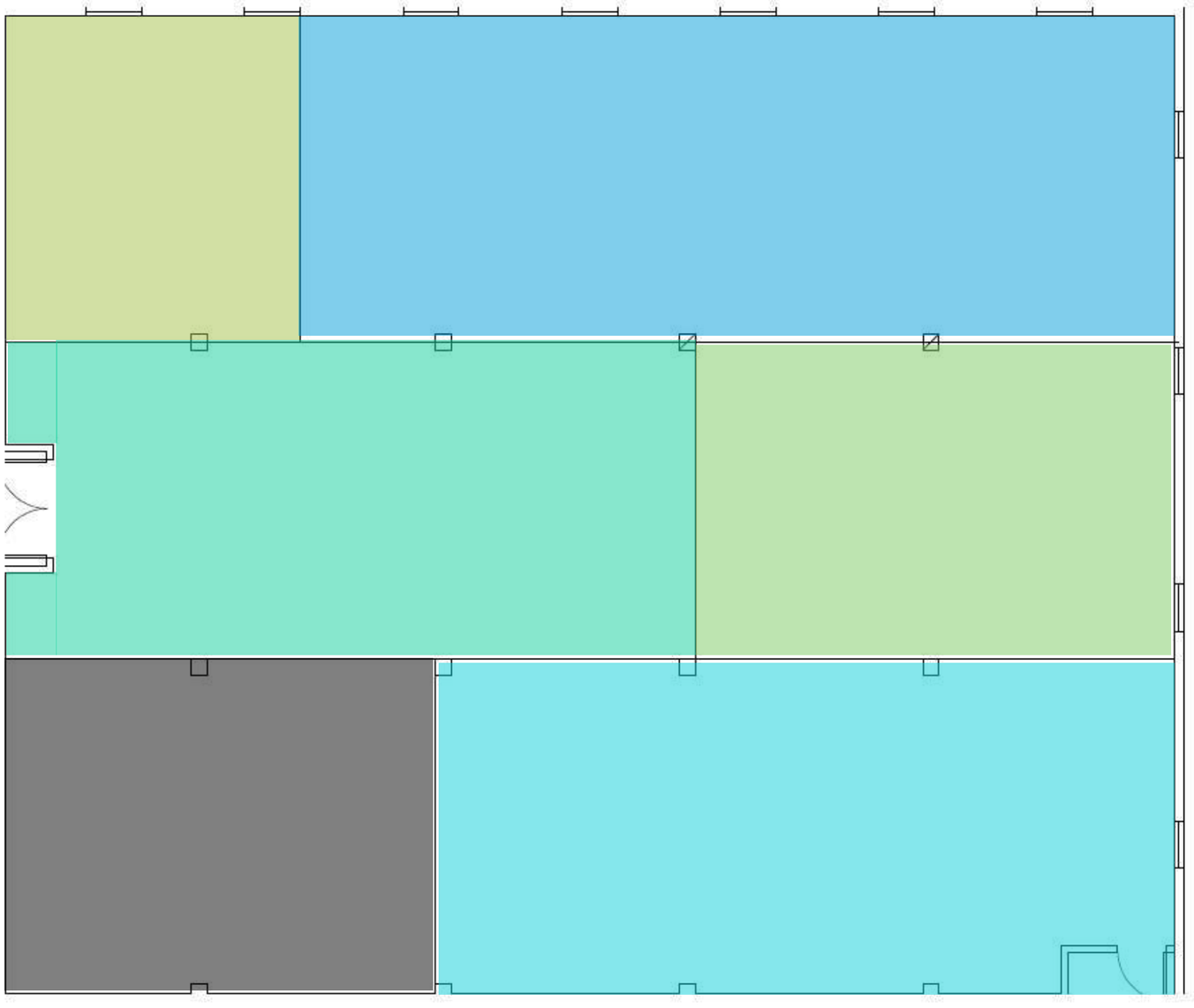
Source: ncdcr.gov

- Oversees the state's resources for arts, history, libraries and nature
- Can help you discover your family genealogy, NC history
- Can help you experience the states natural beauty
- Administer several programs and work closely with several organizations

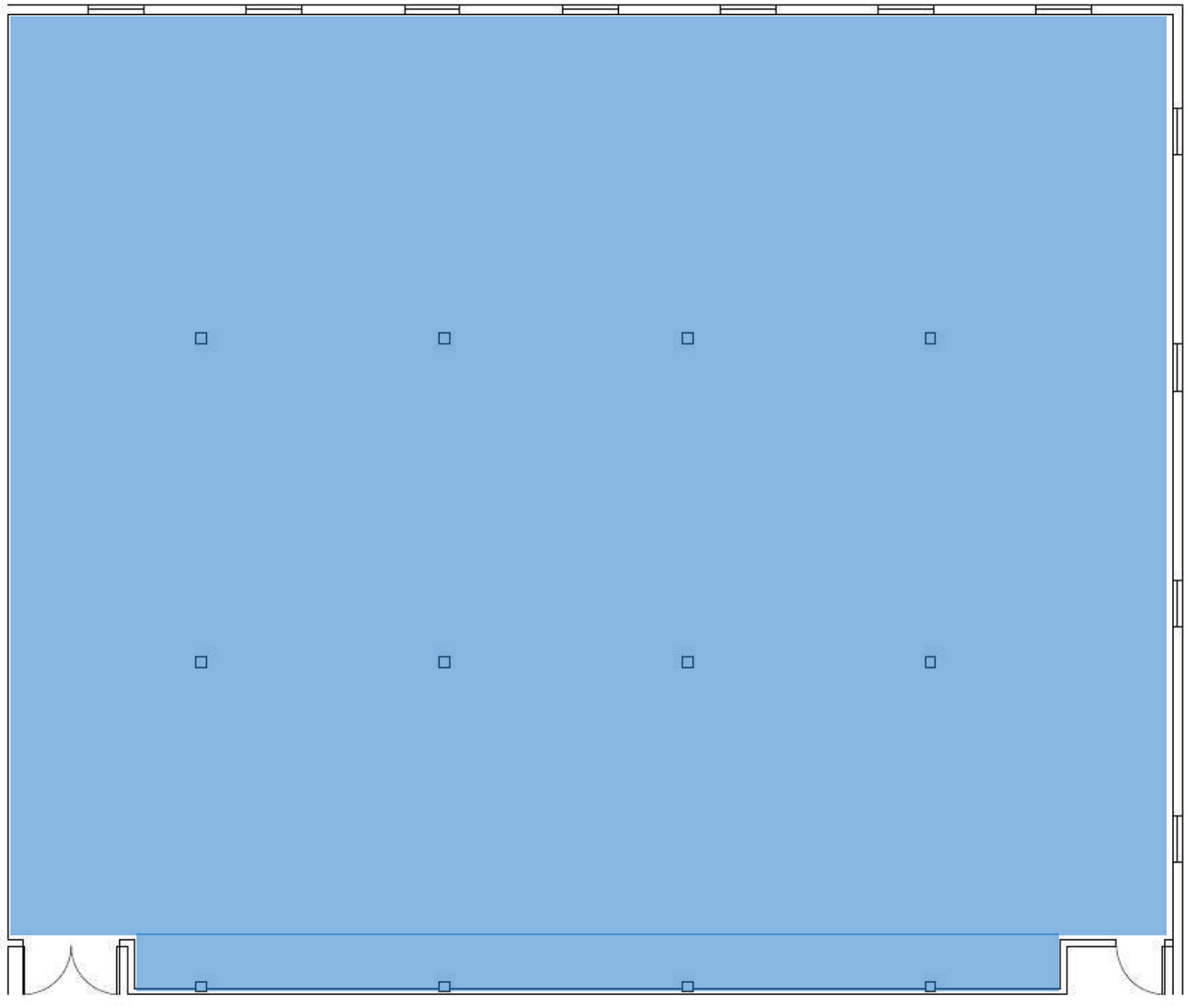
Bubble Diagram



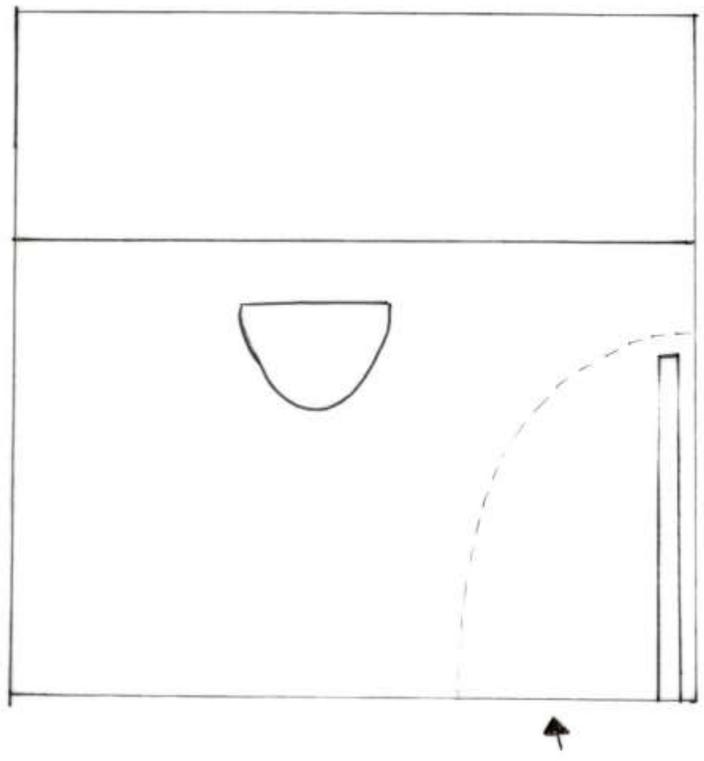
Blocking Diagram- First floor

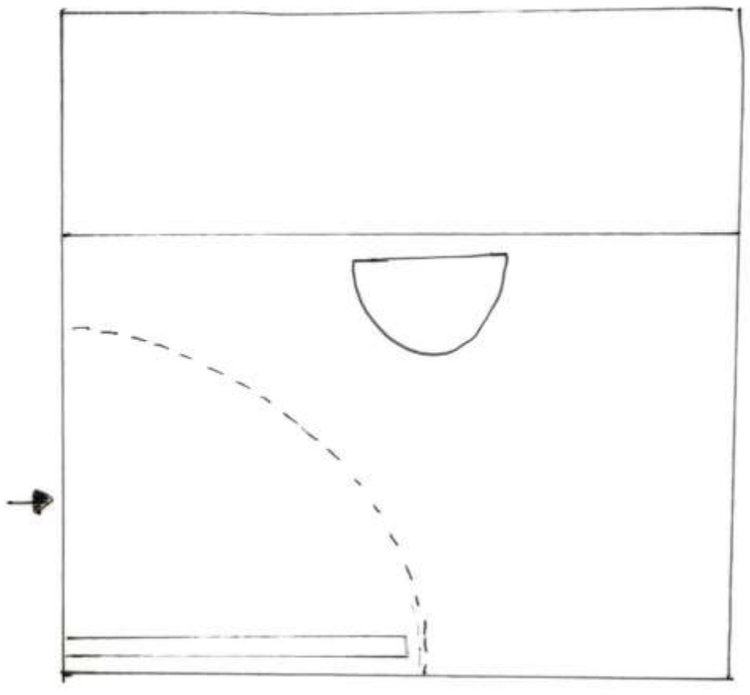


Blocking Diagram- Second floor



SPACE STANDARD DRAWINGS – 6X6 SKETCHES





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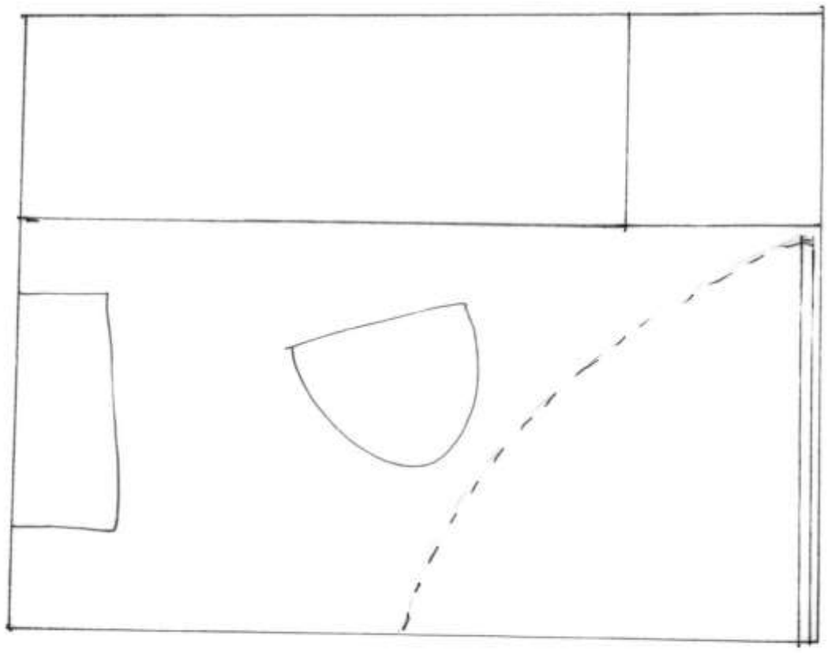
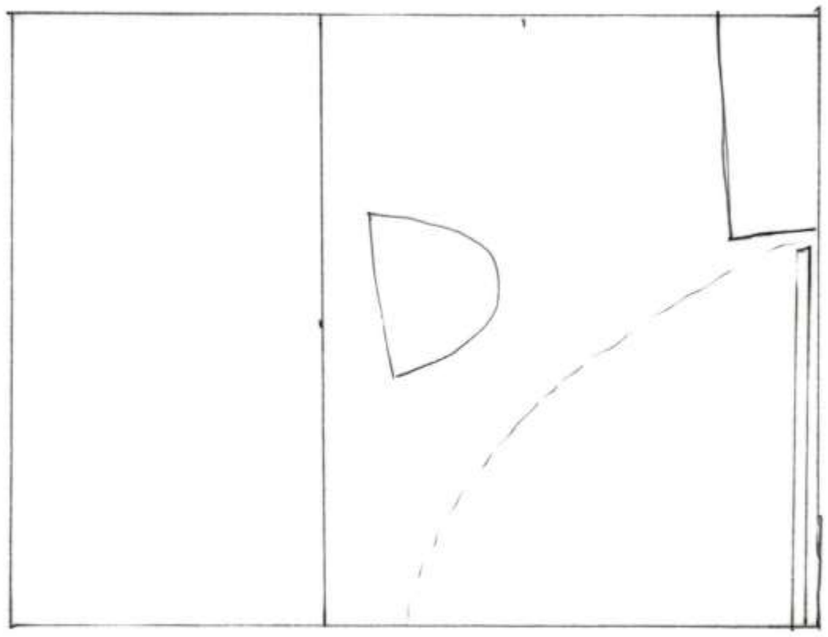
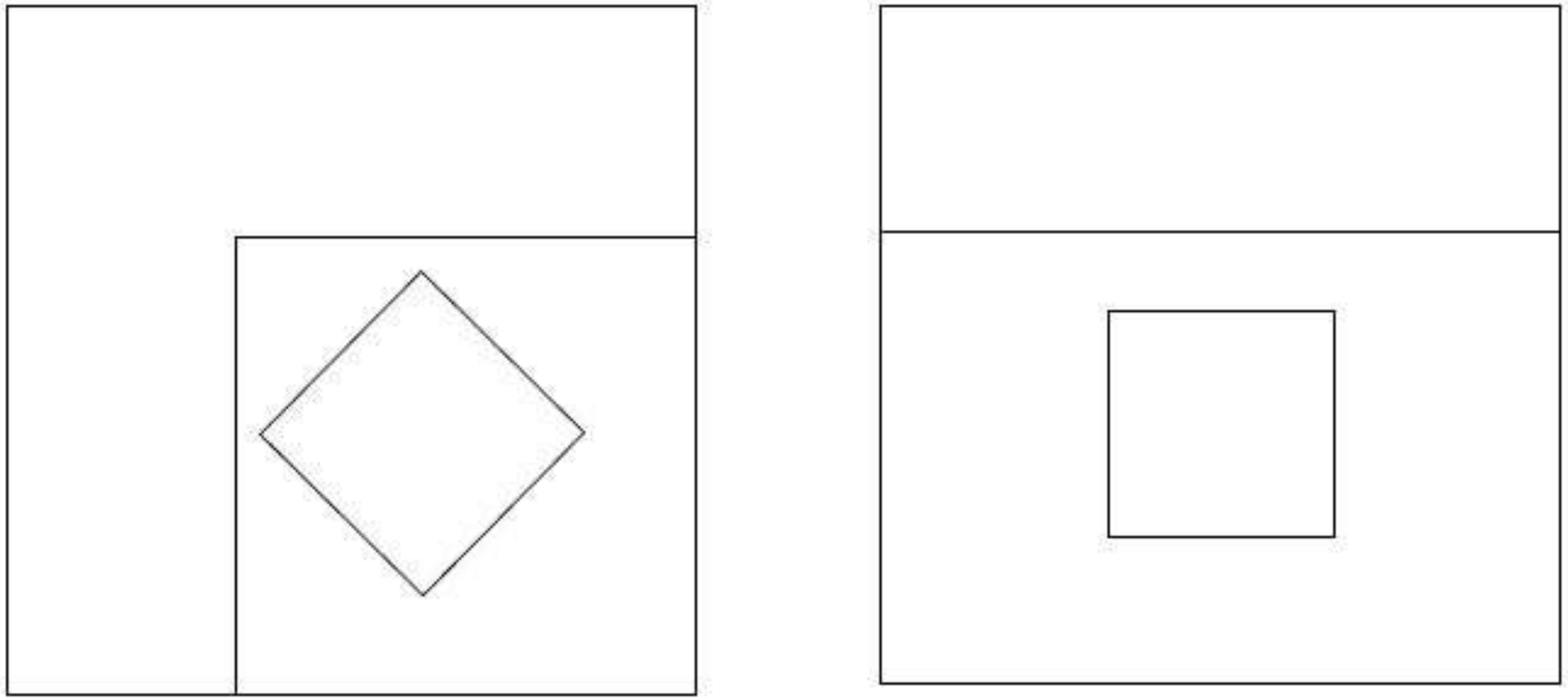




SPACE STANDARD DRAWINGS – 6X6 AUTOCAD



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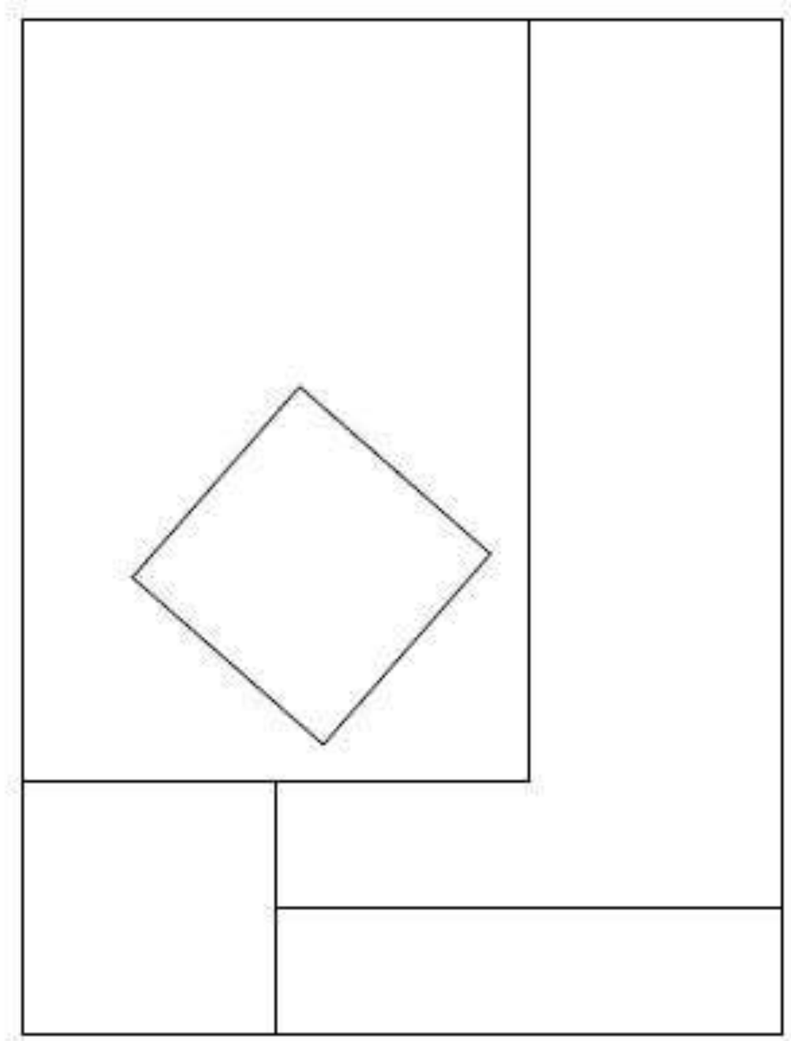
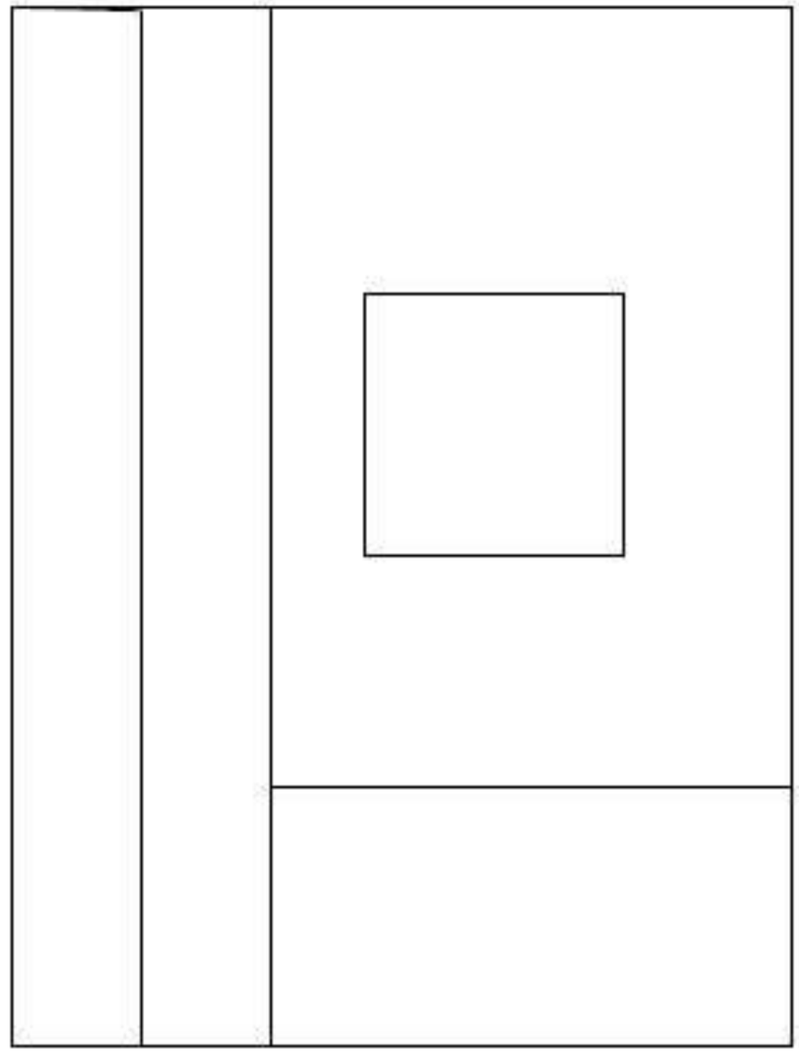
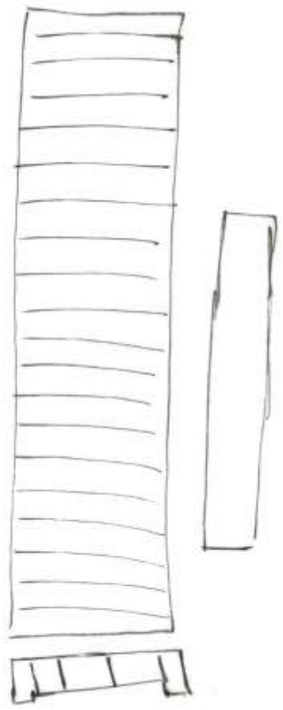
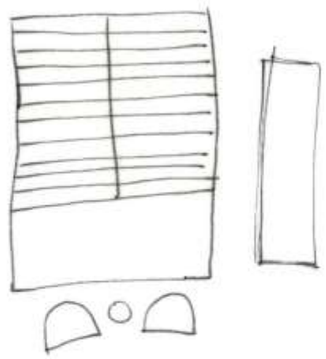
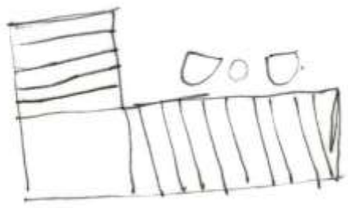




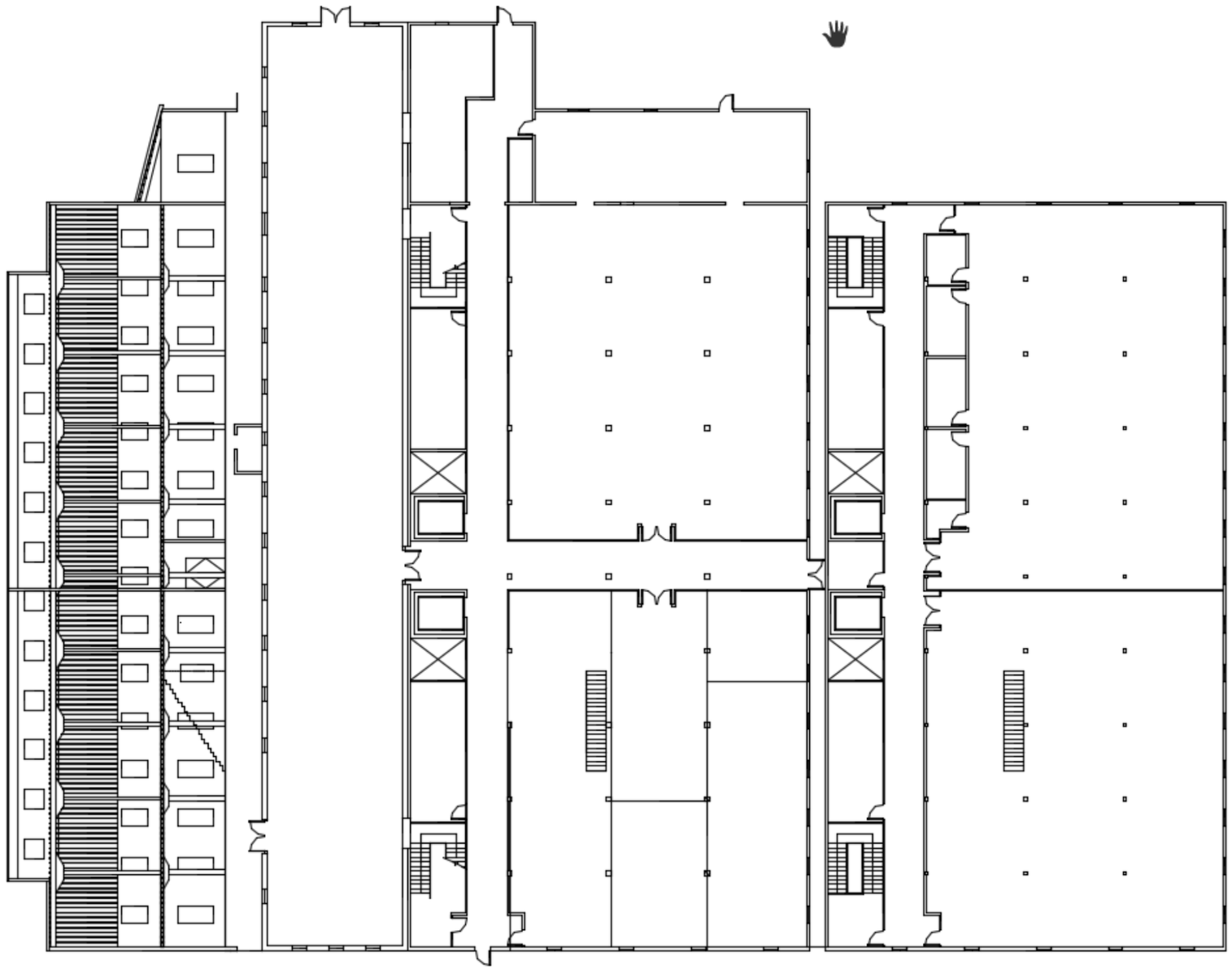
STAIRWAY – SKETCHES



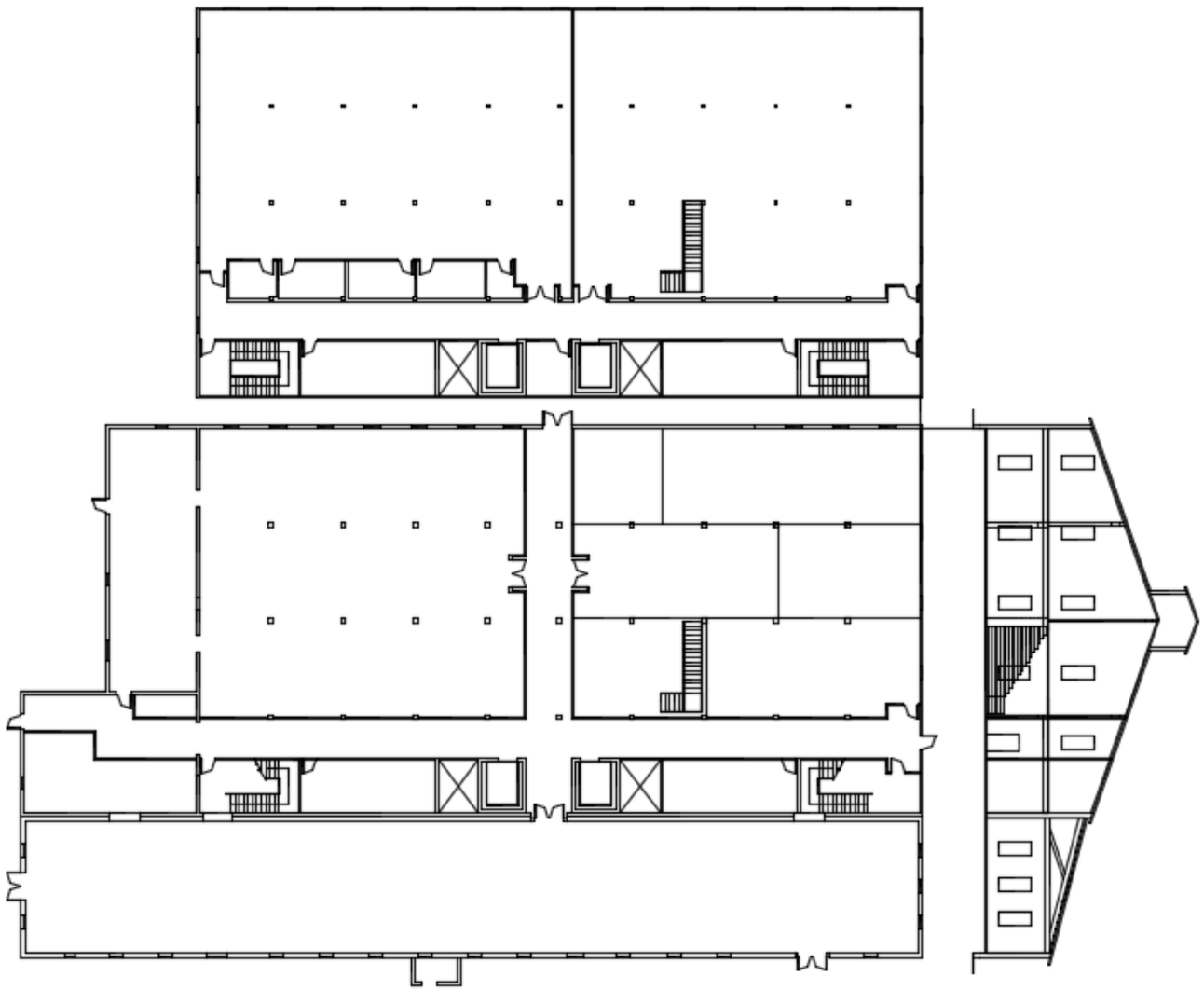




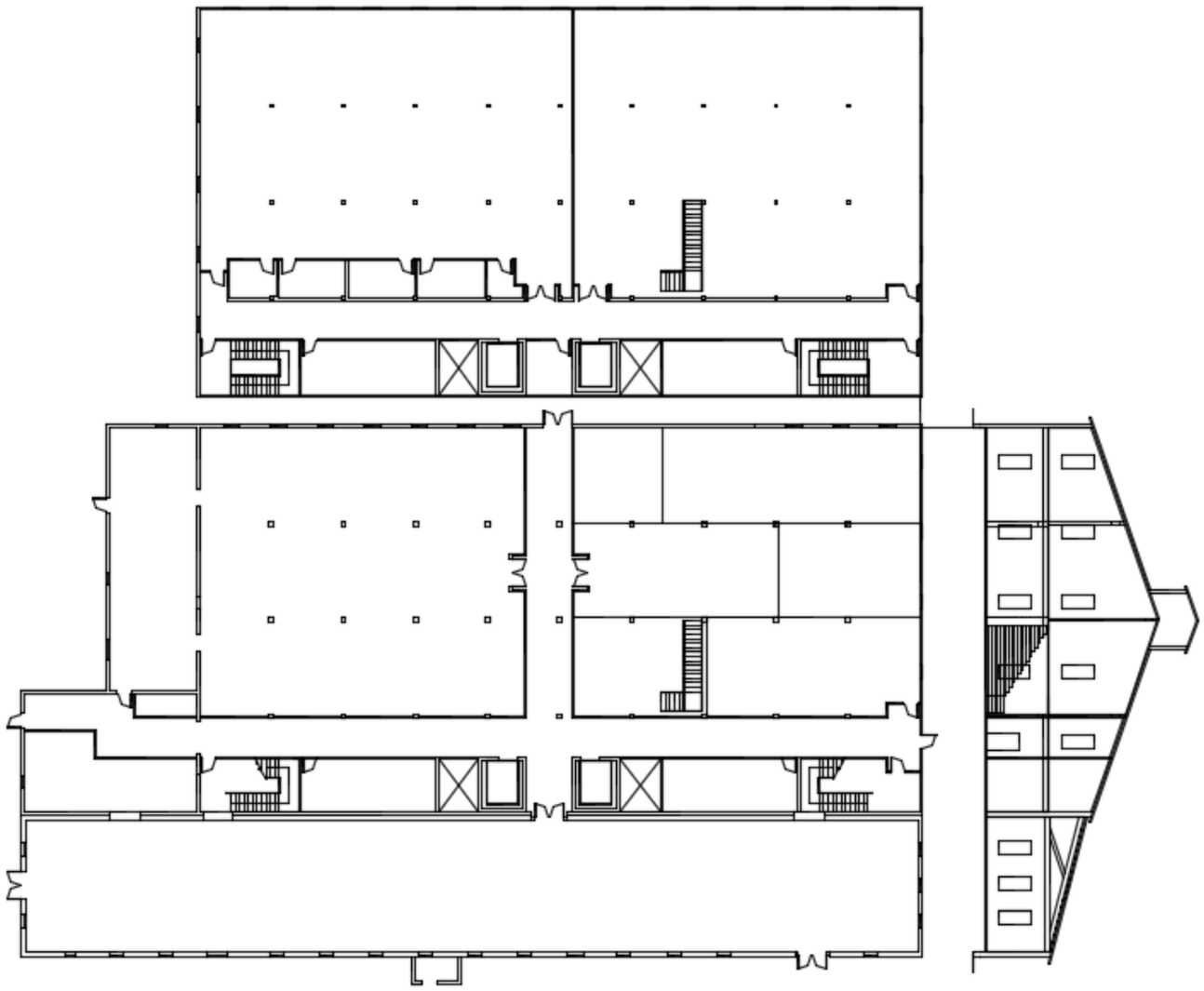
STRAIGHT RUN STAIRWAY – AUTOCAD



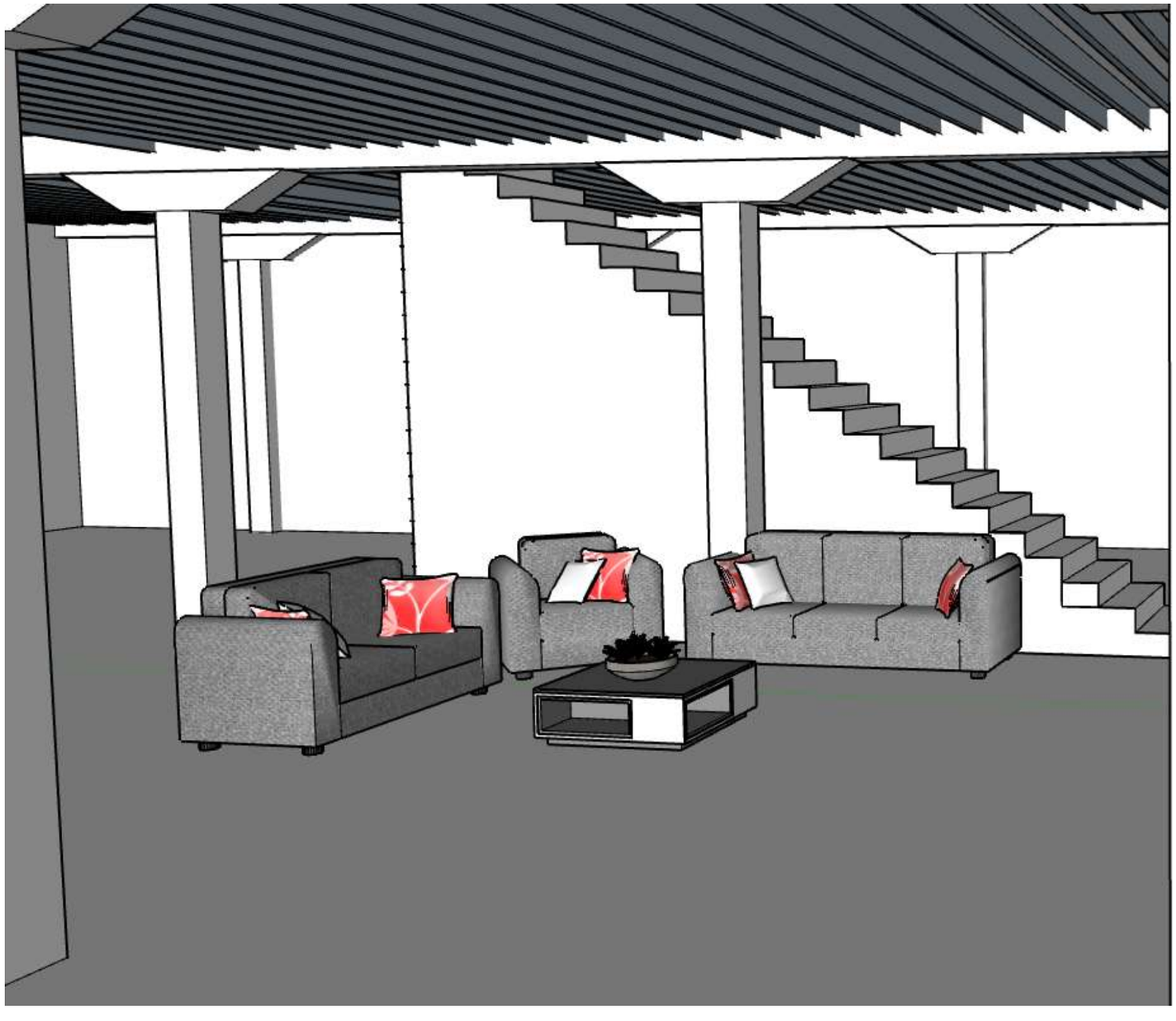
L-SHAPE STAIRWAY – AUTOCAD

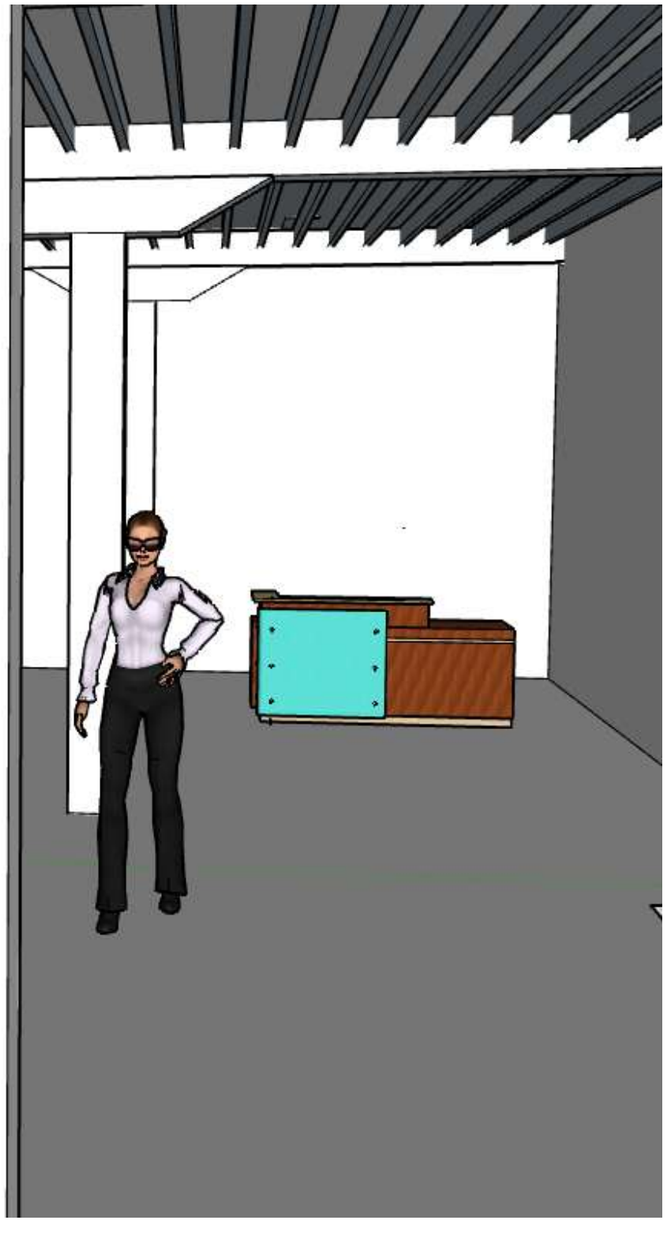


SCISSOR STAIRWAY - AUTOCAD

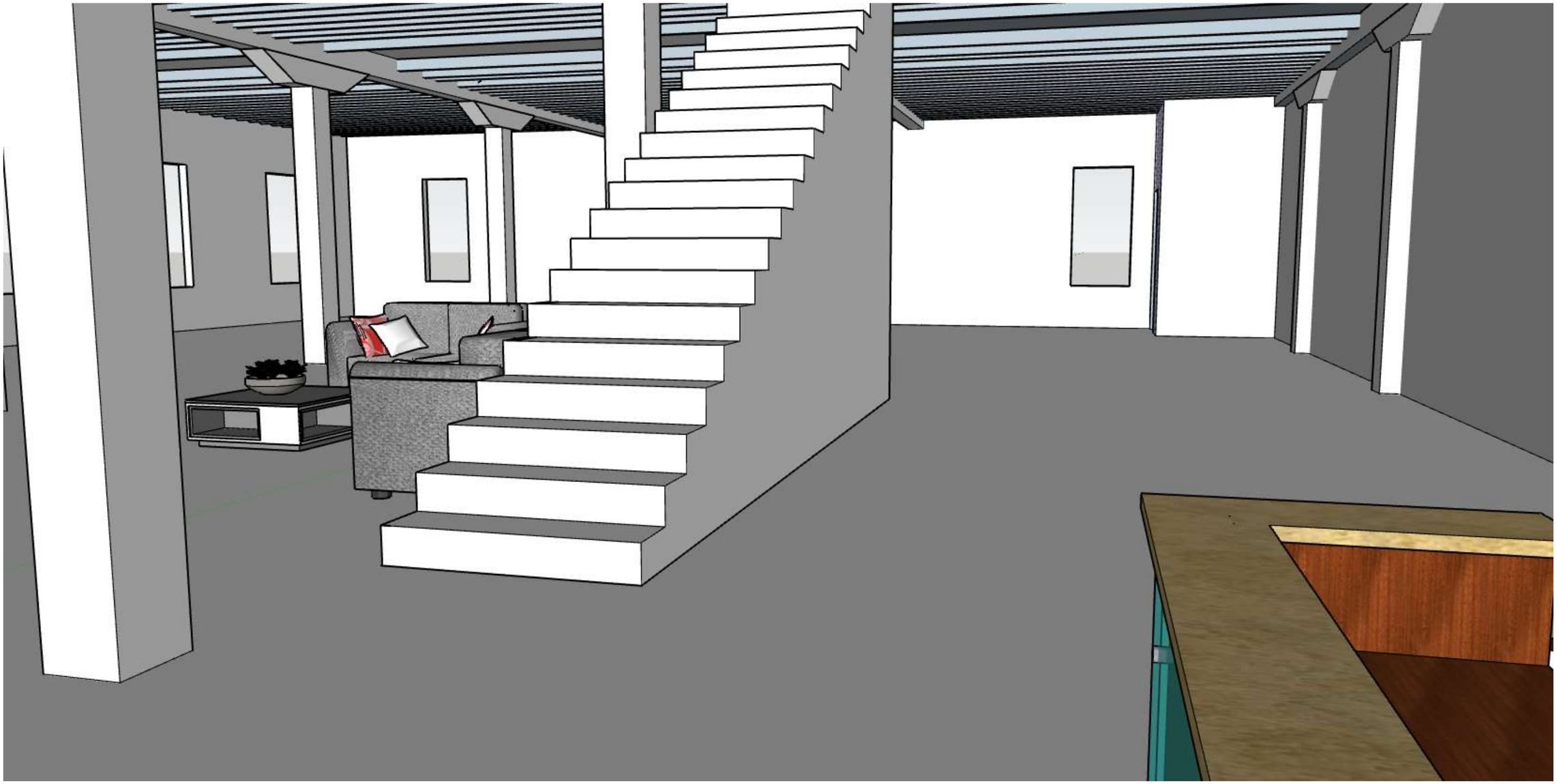


STRAIGHT RUN STAIR – VIEW 1





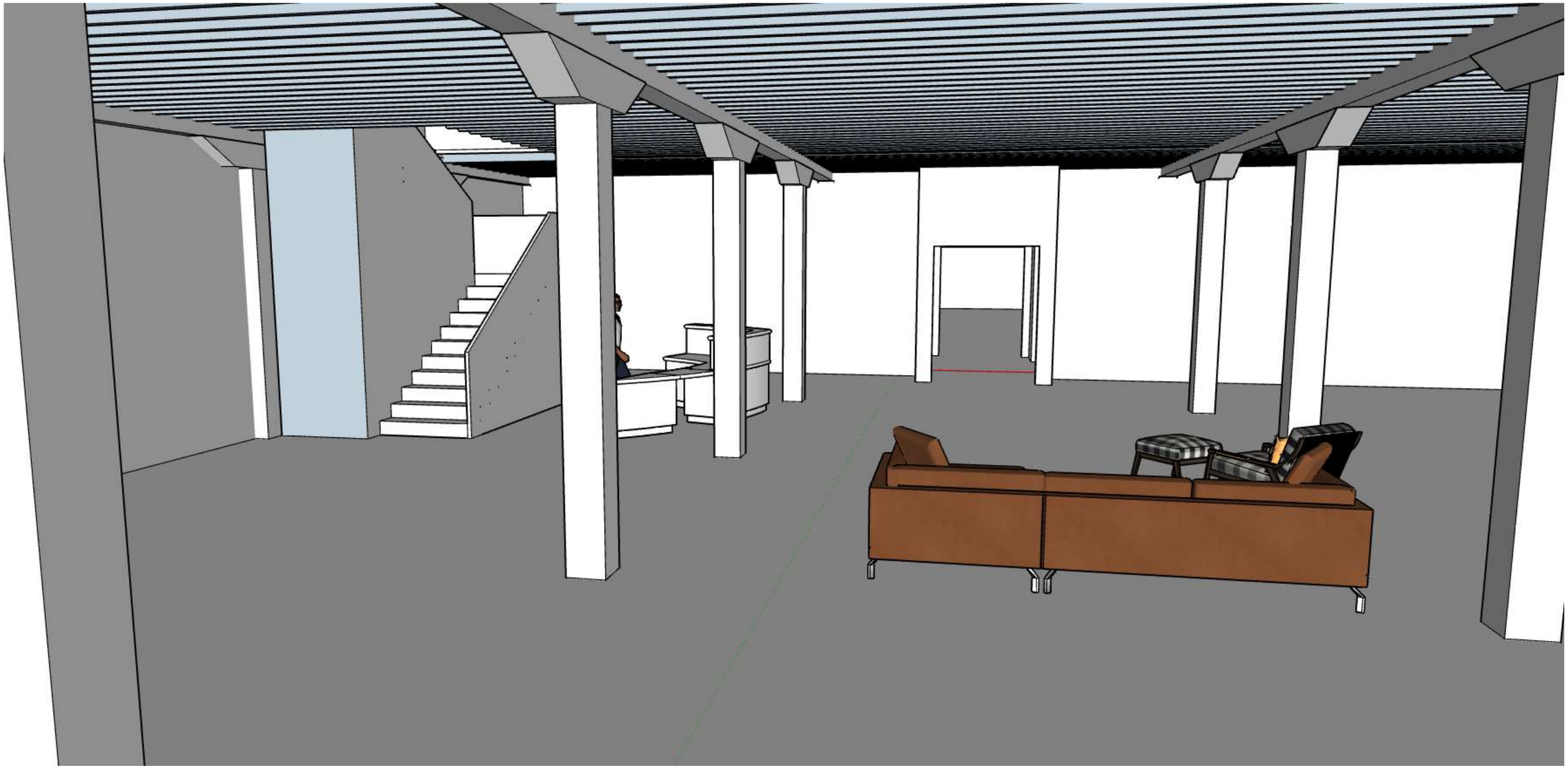
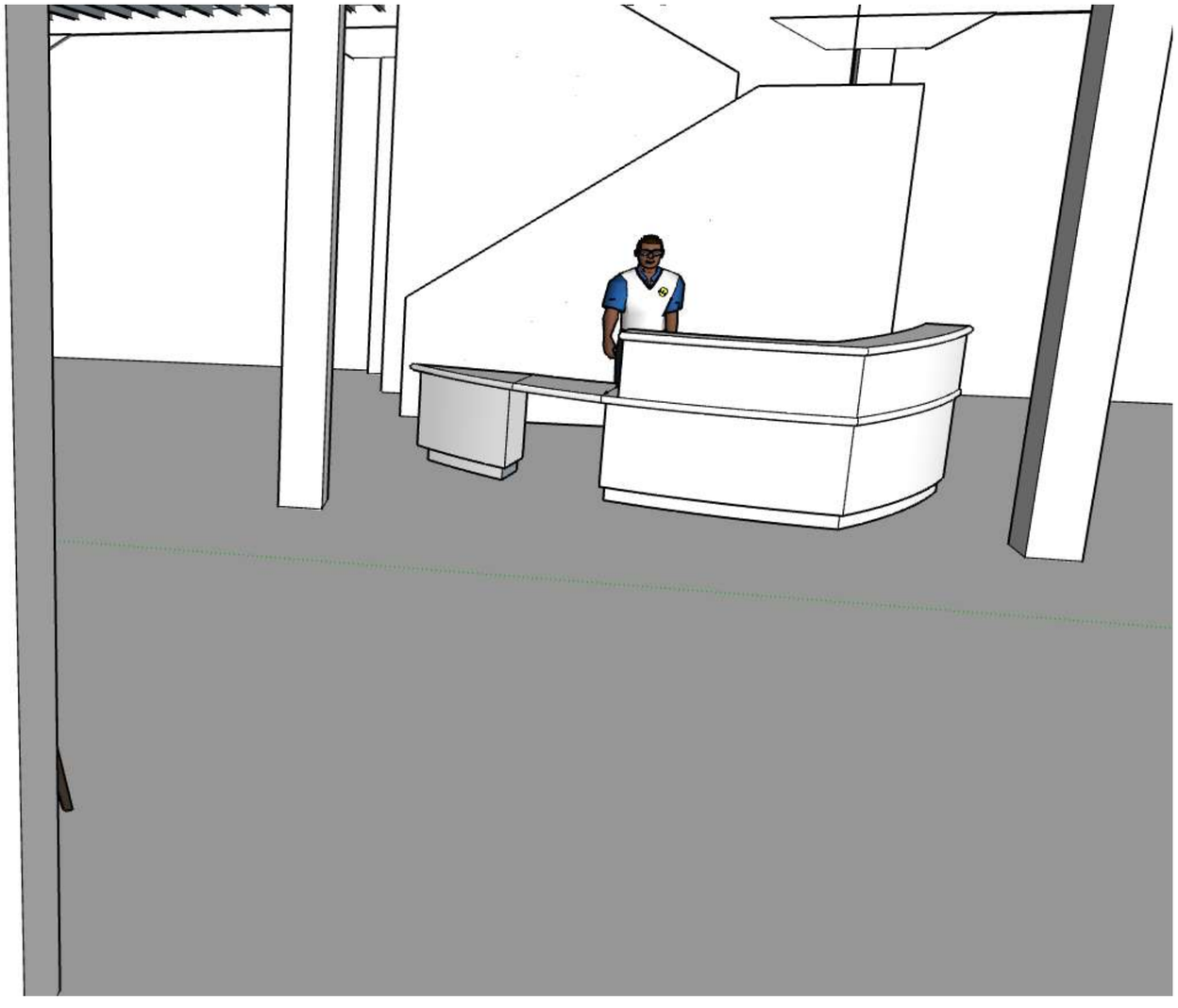
STRAIGHT RUN STAIR – VIEW 2



L-SHAPE STAIR – VIEW 1

L-SHAPE STAIR – VIEW 2

SCISSOR STAIR – VIEW 1



SCISSOR STAIR – VIEW 2