

Portfolio 1

Shelbi Weatherman

IDSN 2102

Fall 2017

Site Profile

- Pritchard-Hughes Tobacco Building

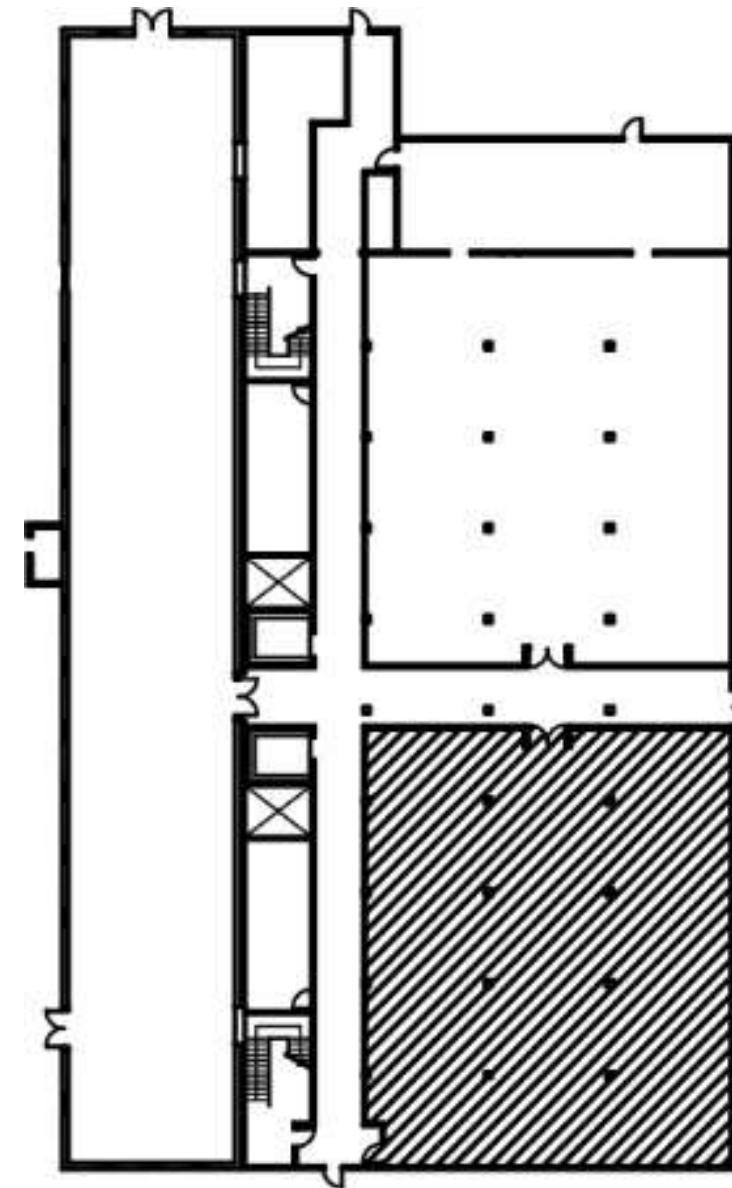
Pitt and 11th Streets

Greenville NC

- Erected: first quarter of the Twentieth Century
- Heavy timber construction
- Client to occupy tenant space on first and second floors

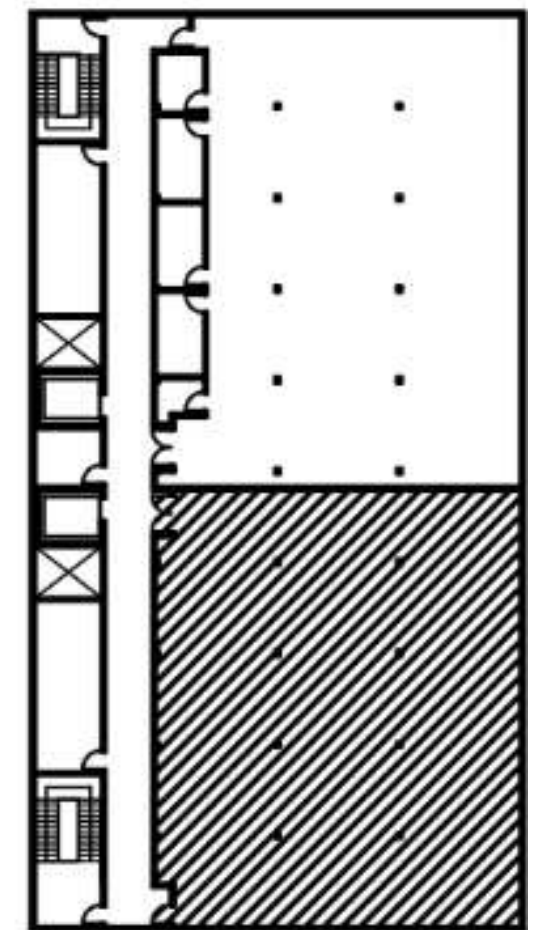


Building Exterior



1st Floor Tenant Area

4,280 Square Feet



2nd Floor Tenant Area

4,280 Square Feet

Research

ECU Department of History

- ECU Dep. of History teaches international and local history
- Teaches students many different areas of history
- Goal is to teach diversity and lifestyles of historic cultures and religions, to reach a clear understanding
- Critical thinking is key to clarify human experiences from long time periods
- When involved in projects such as the Gateway center, they would be involved in preserving the history of the building, in this case, Hughes Tobacco Warehouse
- ECU has a historian and archivist that are a part of projects like these



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

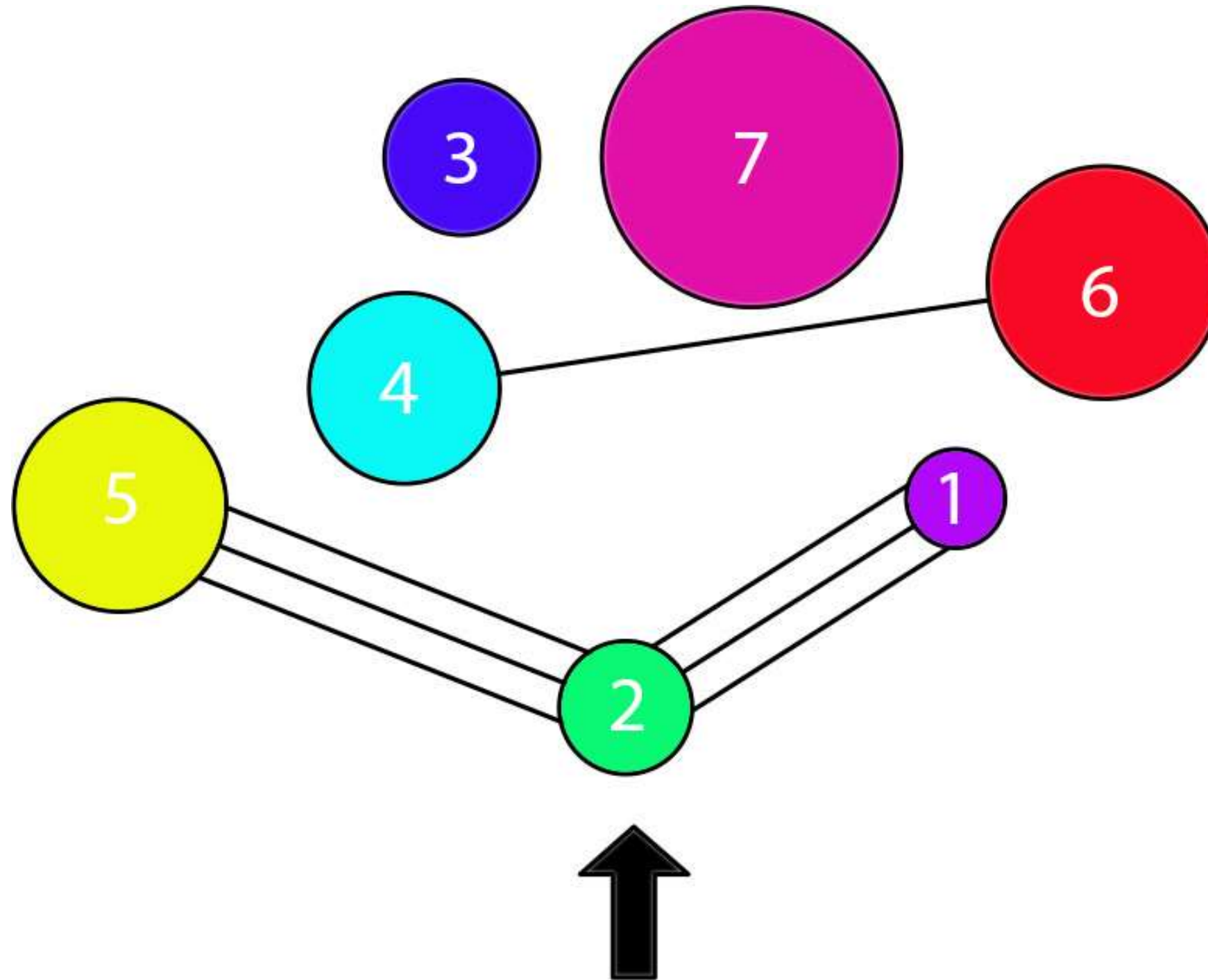
PERSONNEL

Position	Personnel Totals		Unit Square Ft.		Extended Sq. Feet	Equipment			Notes
	Current	Future	Office	Workstation		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	

SUPPORT SPACES

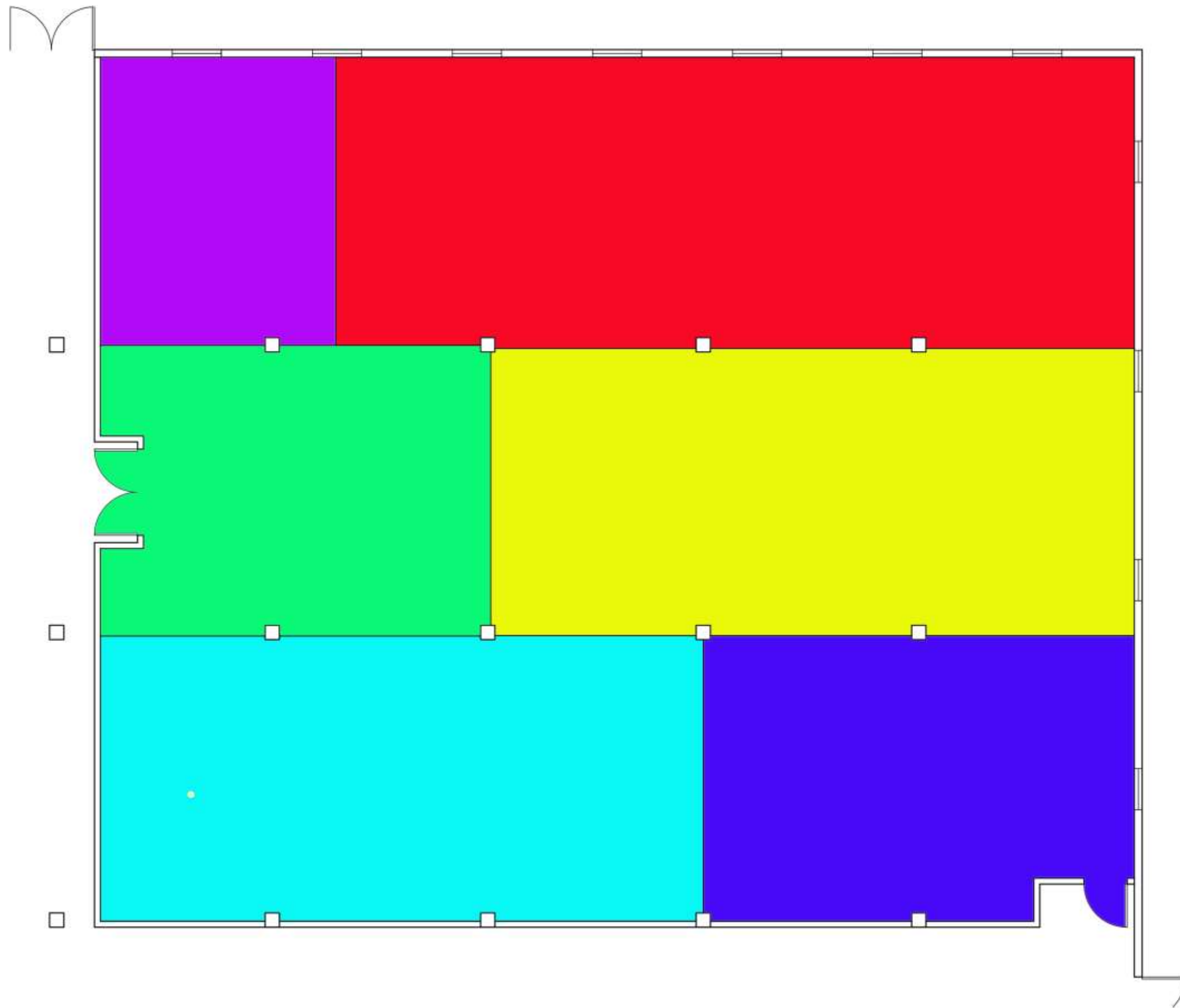
Space	Support/Equipment		Unit Square Feet		Extended Sq. Feet	Location	Notes
	Current	Future					
					0		
Reception/Waiting Area	0	1		300	300	Inside main entry; Visible from Admin Asst	Seating for 4 guests
					0		
Large Conference Room	0	1		400	400	Close to main entry	Seating for 14 at table, 6 at side; 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		

Bubble Diagram



- 1= **Director** 338.8 sq. ft
- 2= **Reception** 462 sq. ft
- 3= **Storage** 523.6 sq. ft
- 4= **Work** 862.4 sq. ft
- 5= **Exhibition** 924 sq. ft
- 6= **Conference** 1,170 sq. ft
- 7= **Open Area (upper floor)** 4,472.2 sq. ft

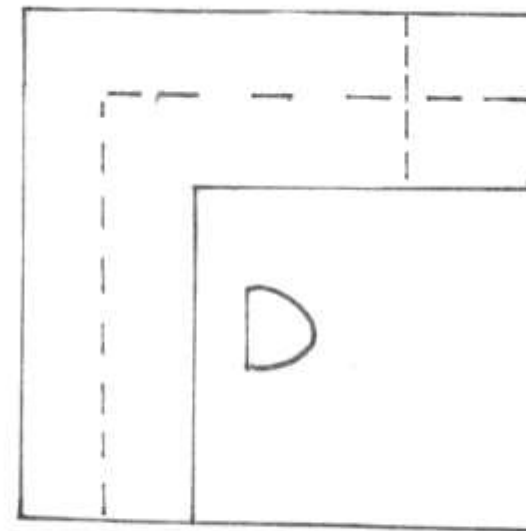
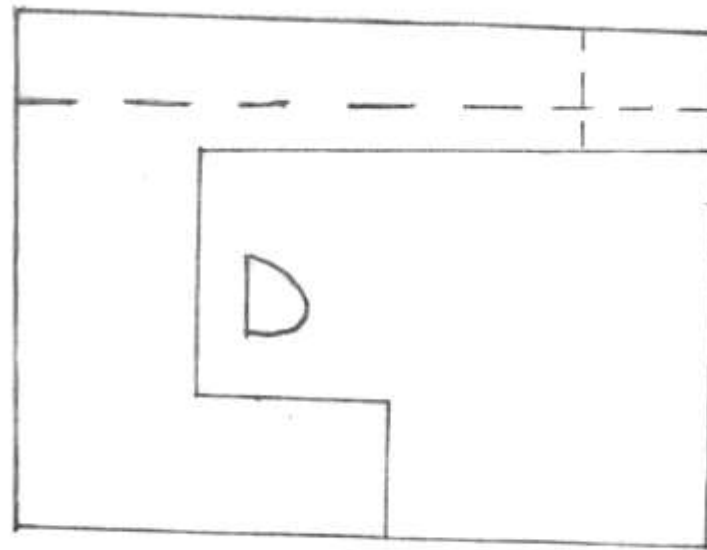
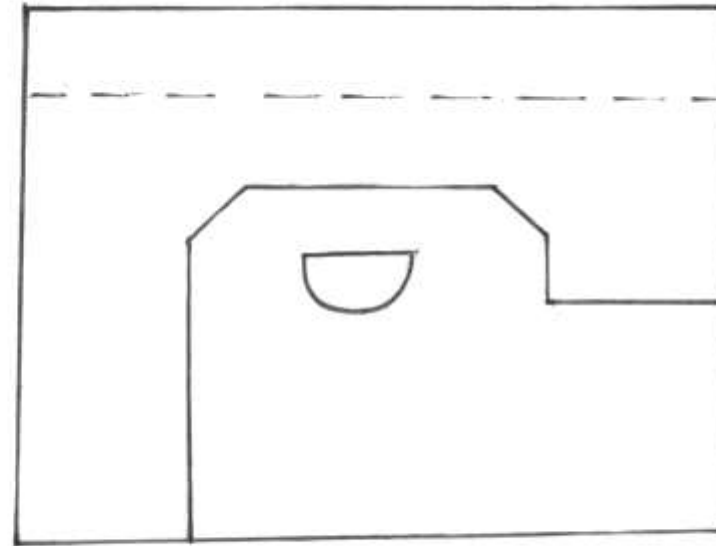
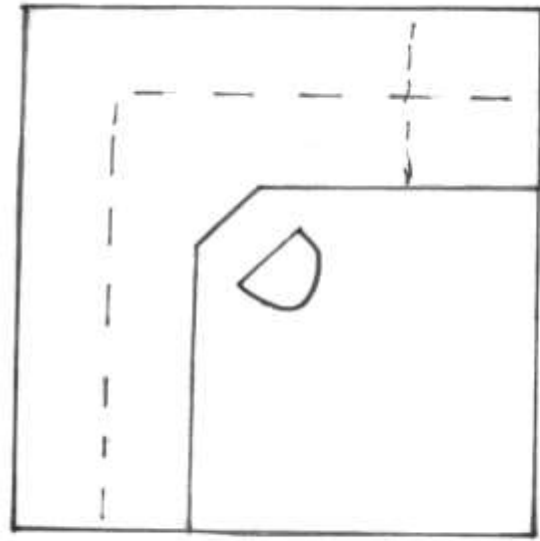
Blocking Diagram



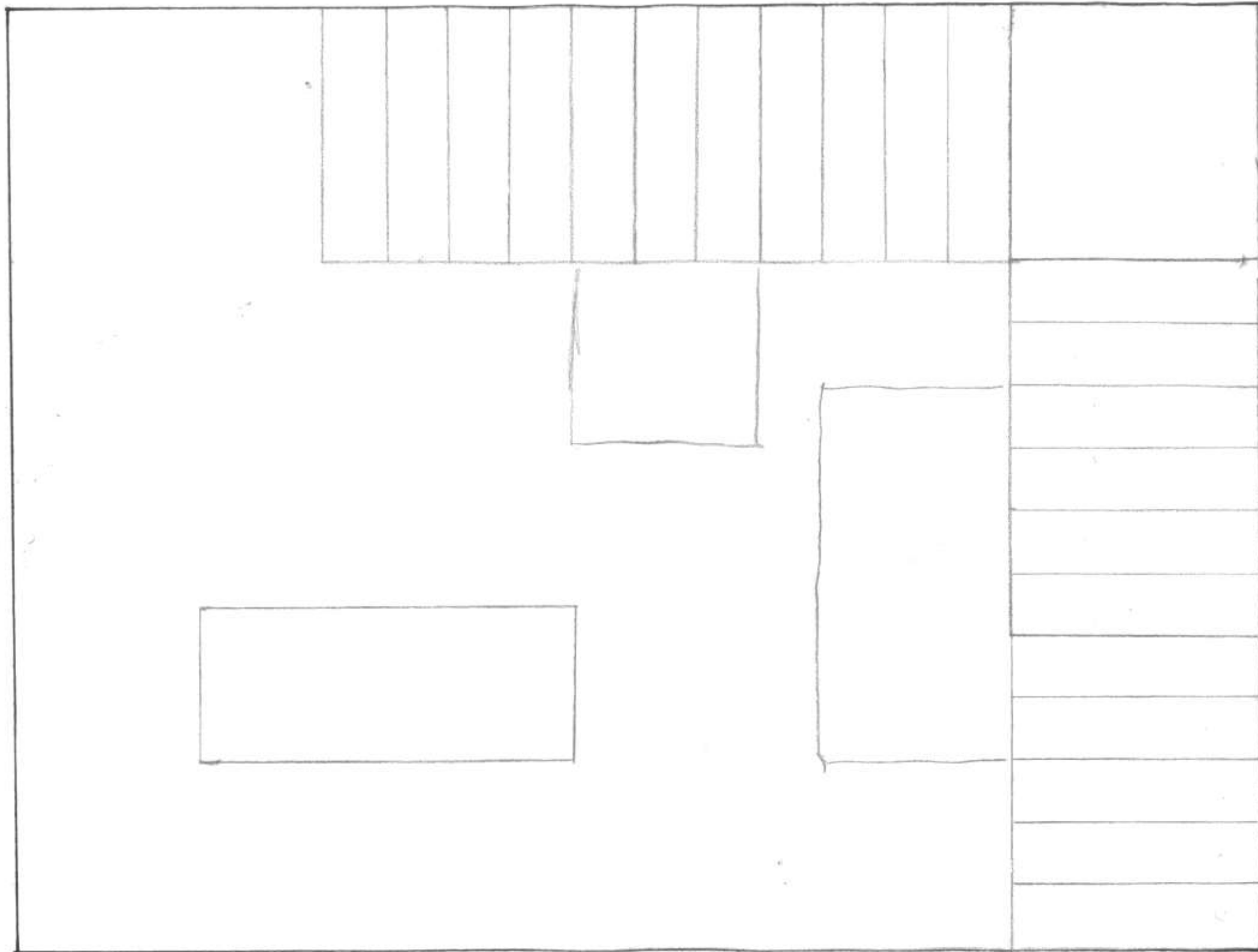
Site Analysis



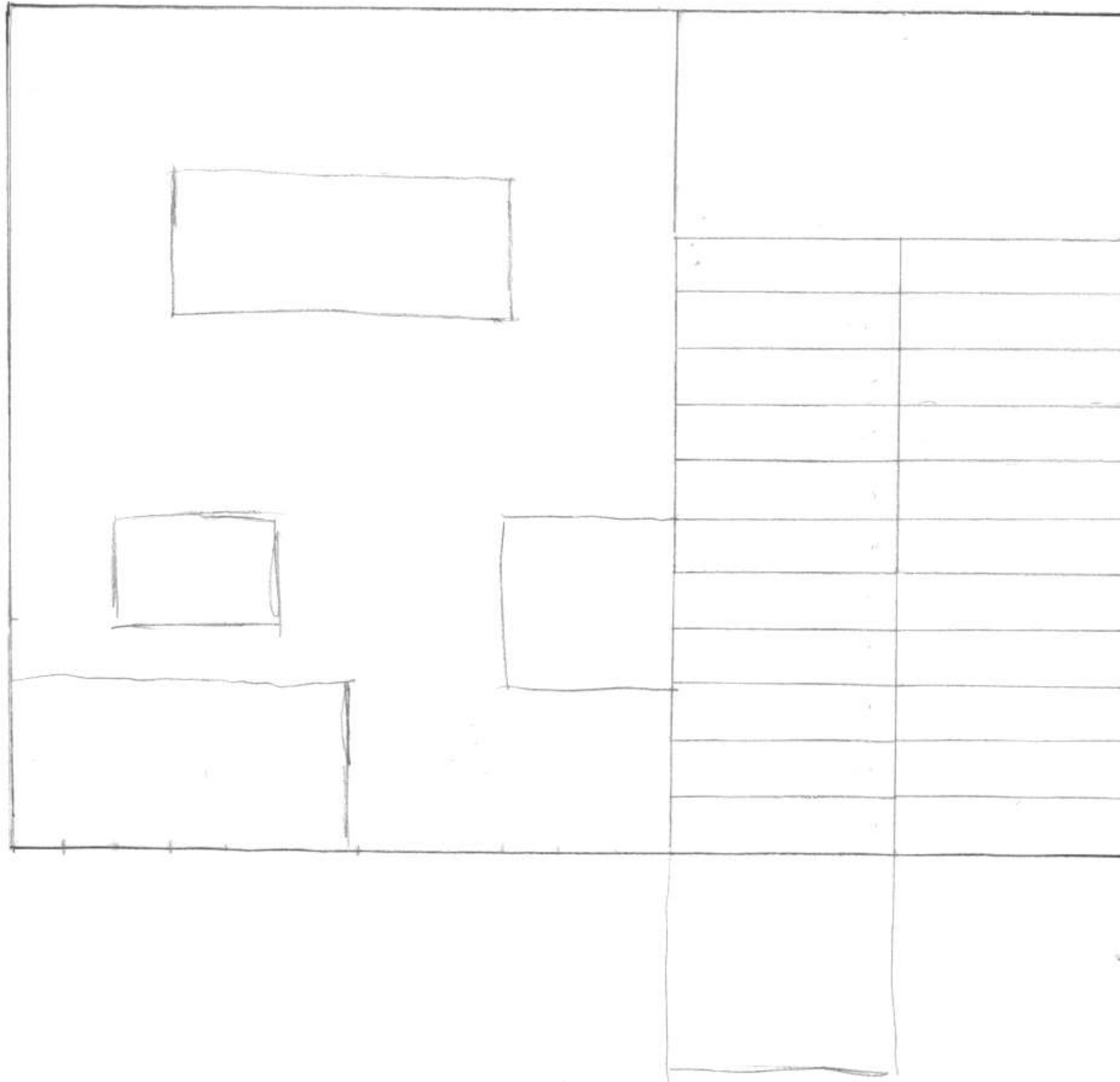
Space Standard Sketches



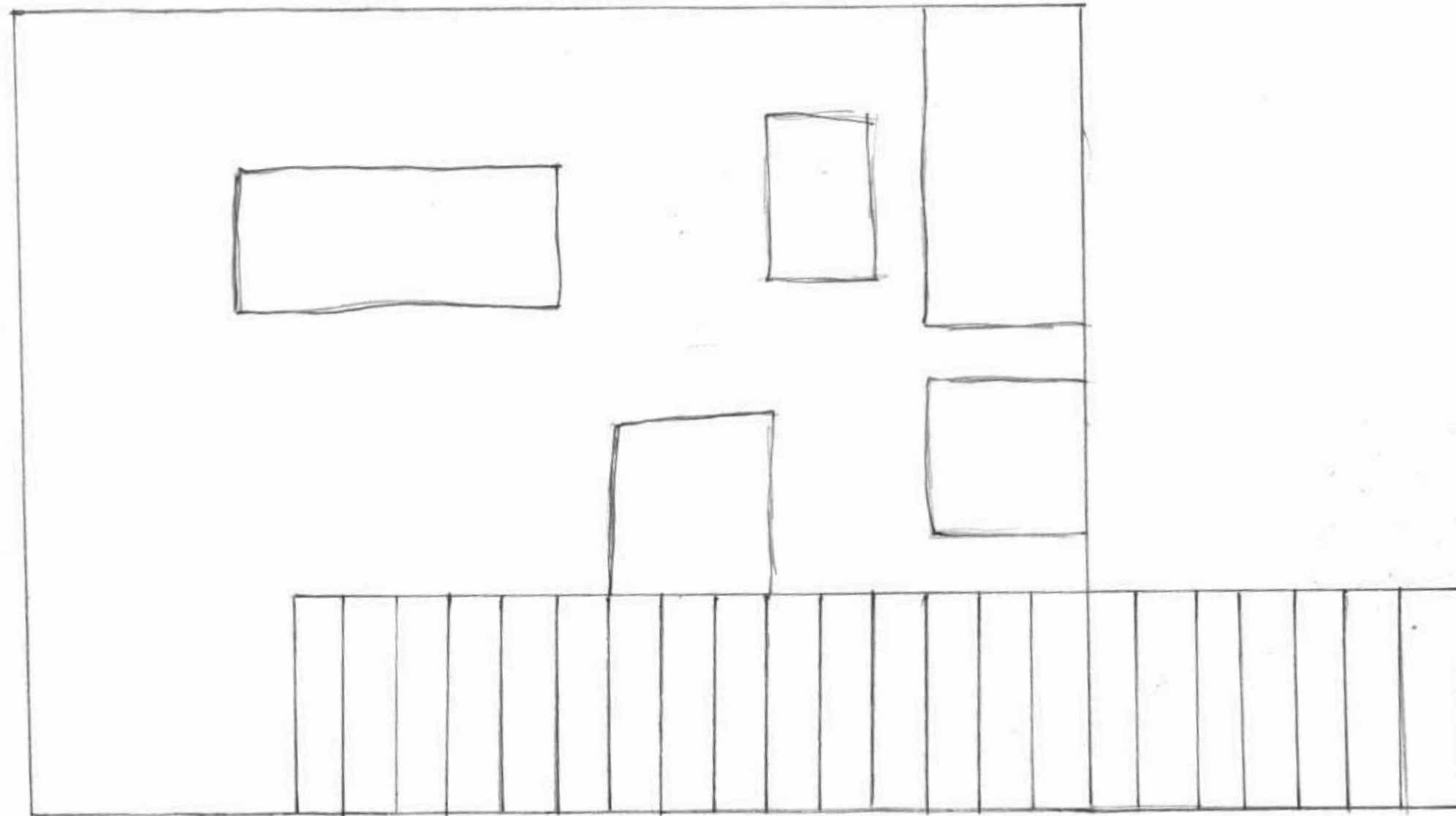
L Shaped Stair Sketch



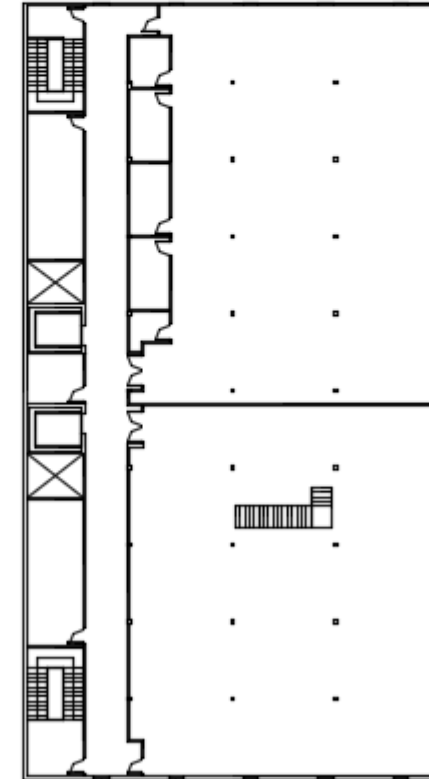
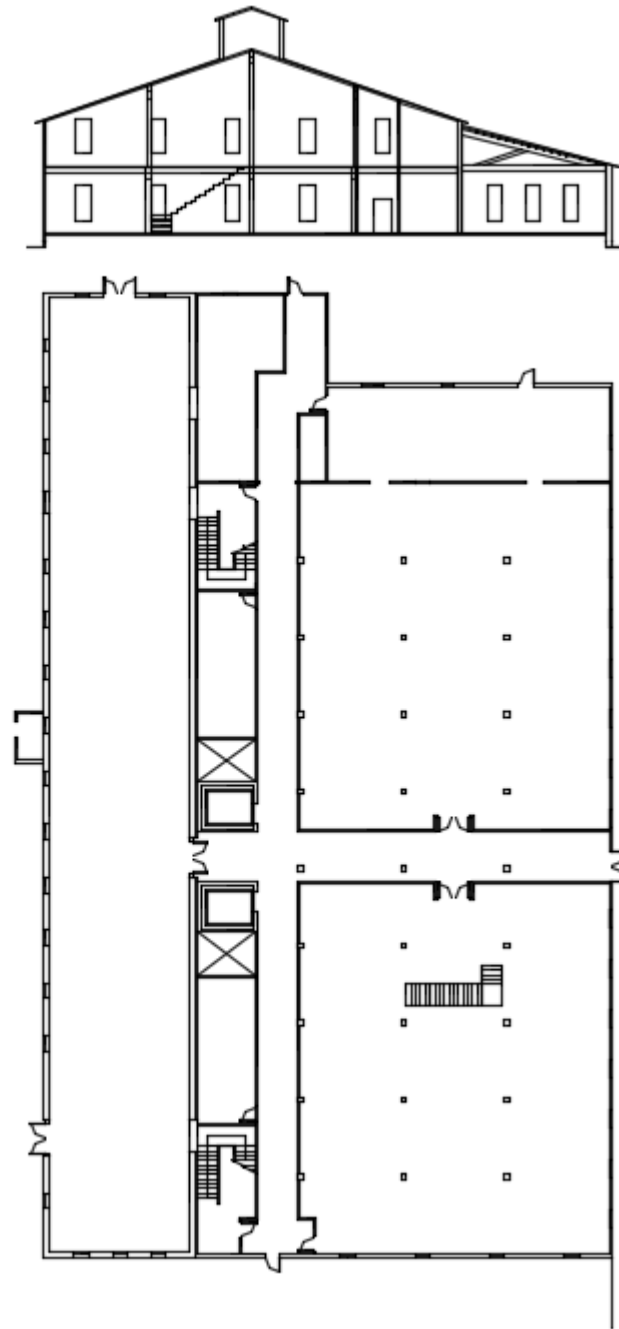
Scissor Stair Sketch



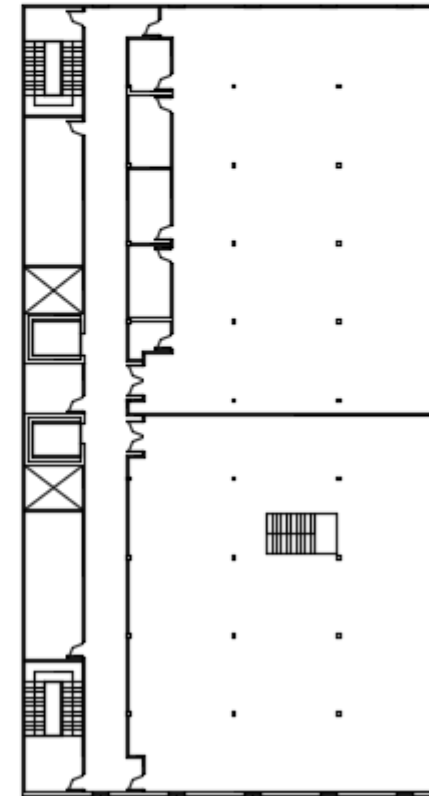
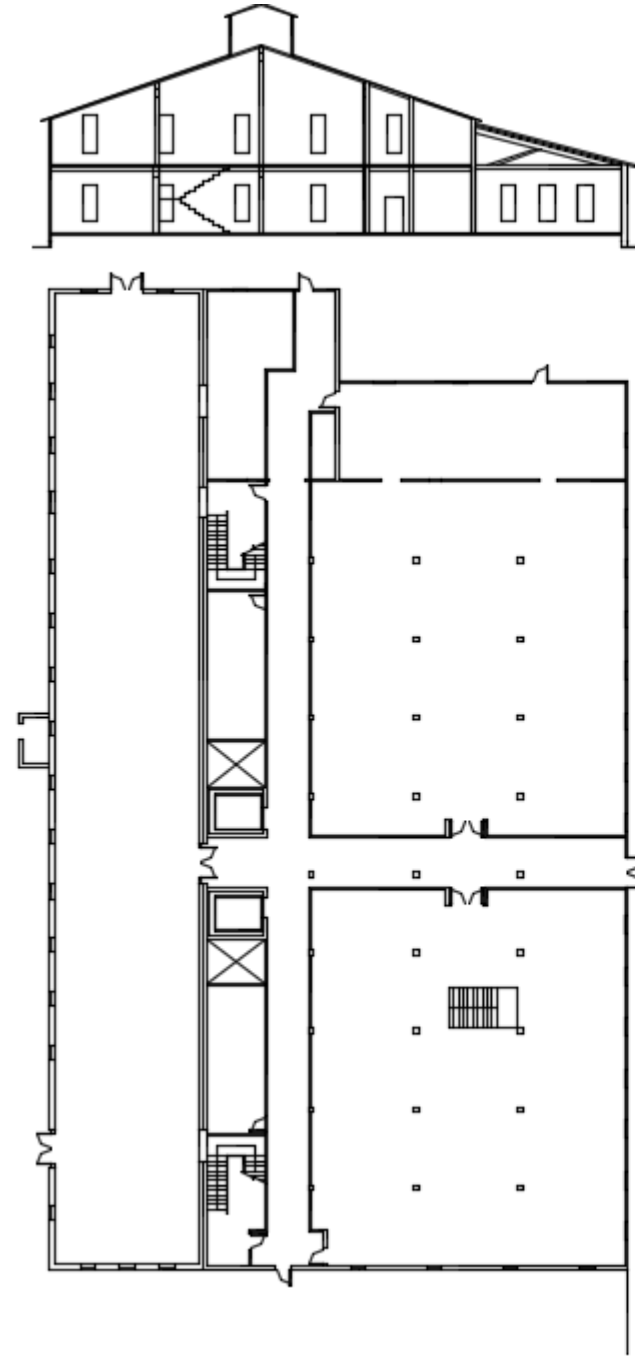
Straight Stair Sketch



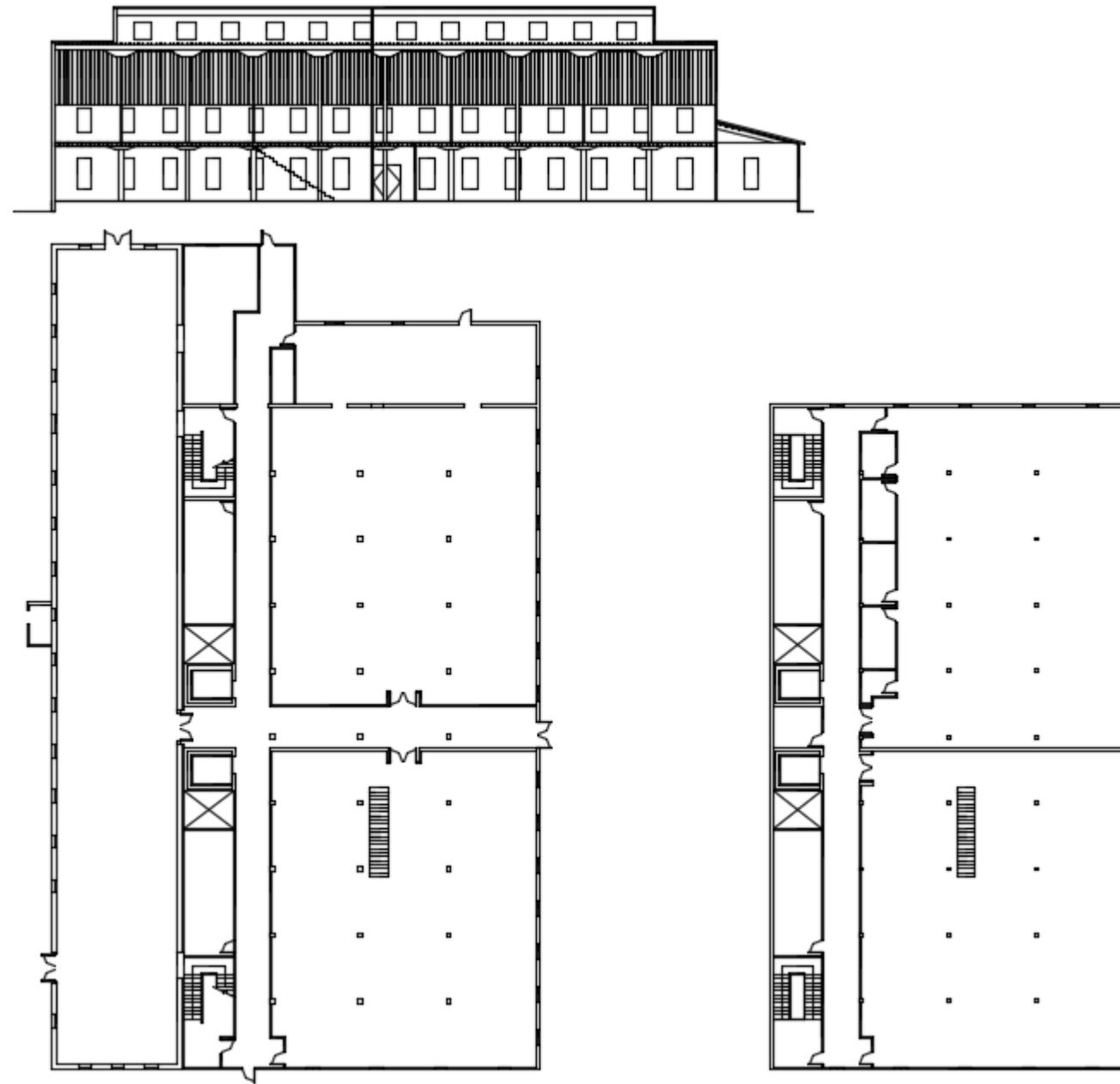
AutoCAD L Shape



AutoCAD Scissor Stair



AutoCAD Straight Stair



AutoCAD Space Standard Drawings

