

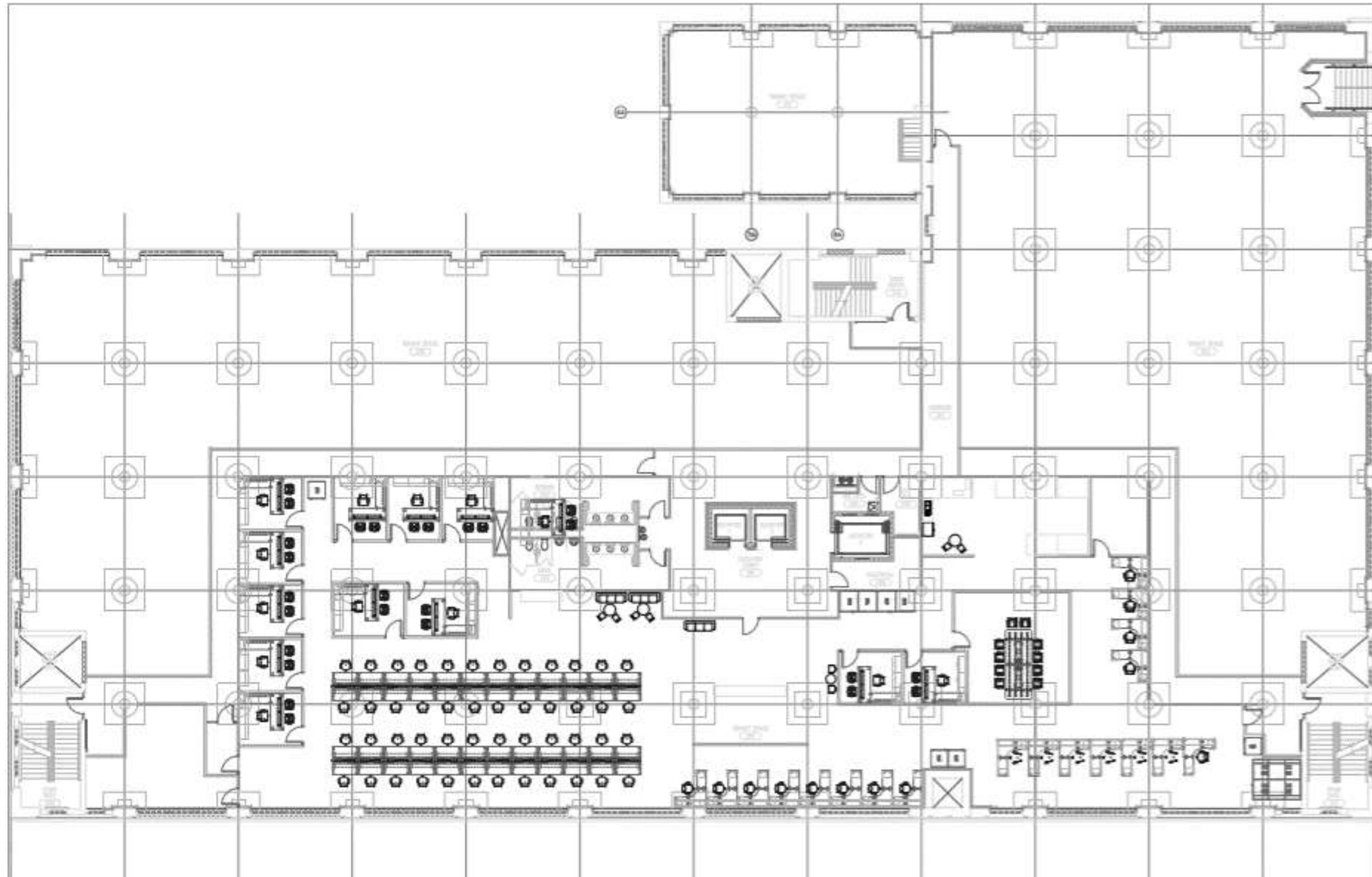
PORTFOLIO 3

Rebecca Joyner

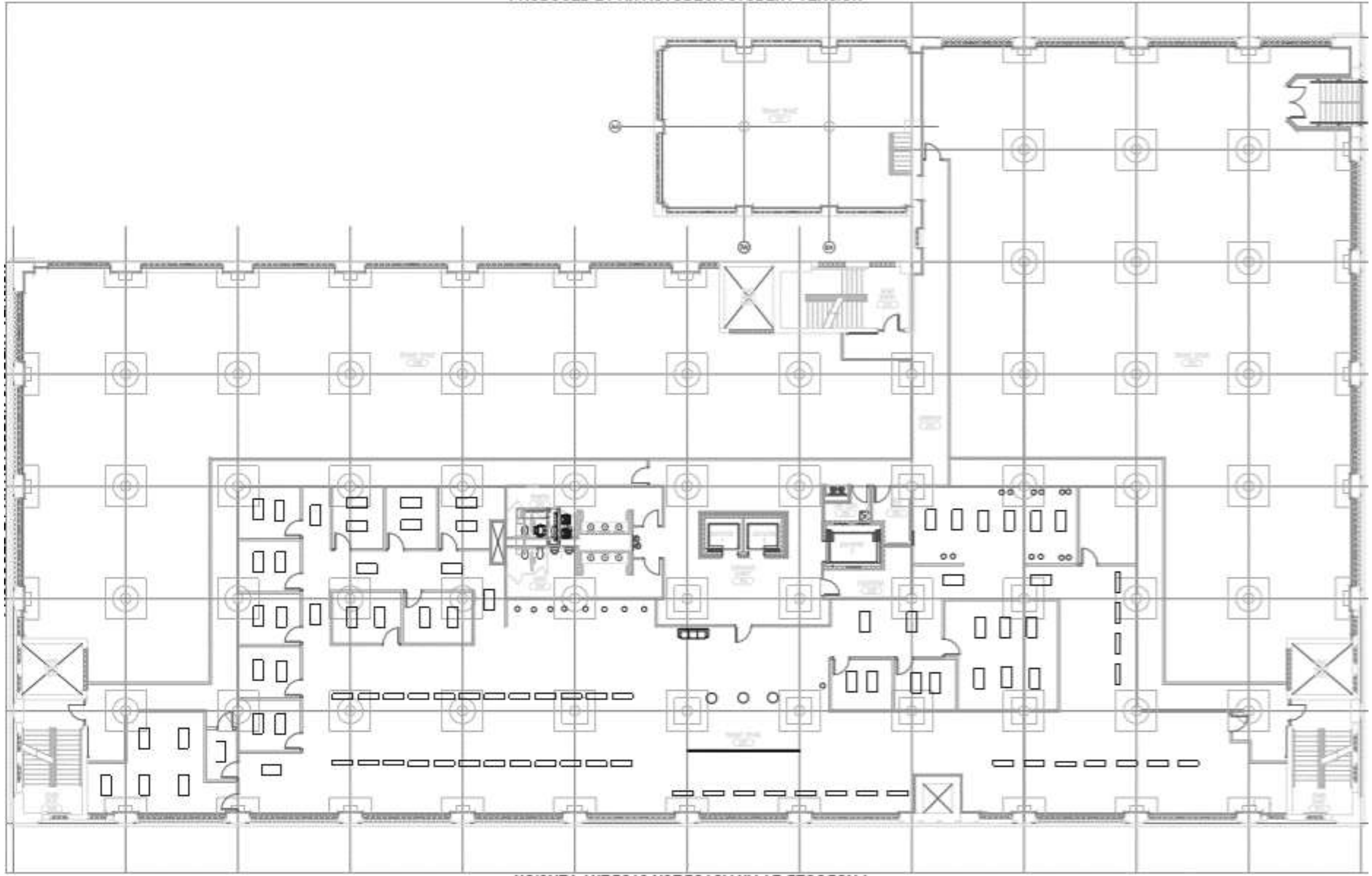
IDSN 3202

SPRING 2020

Furniture Plan



RCP



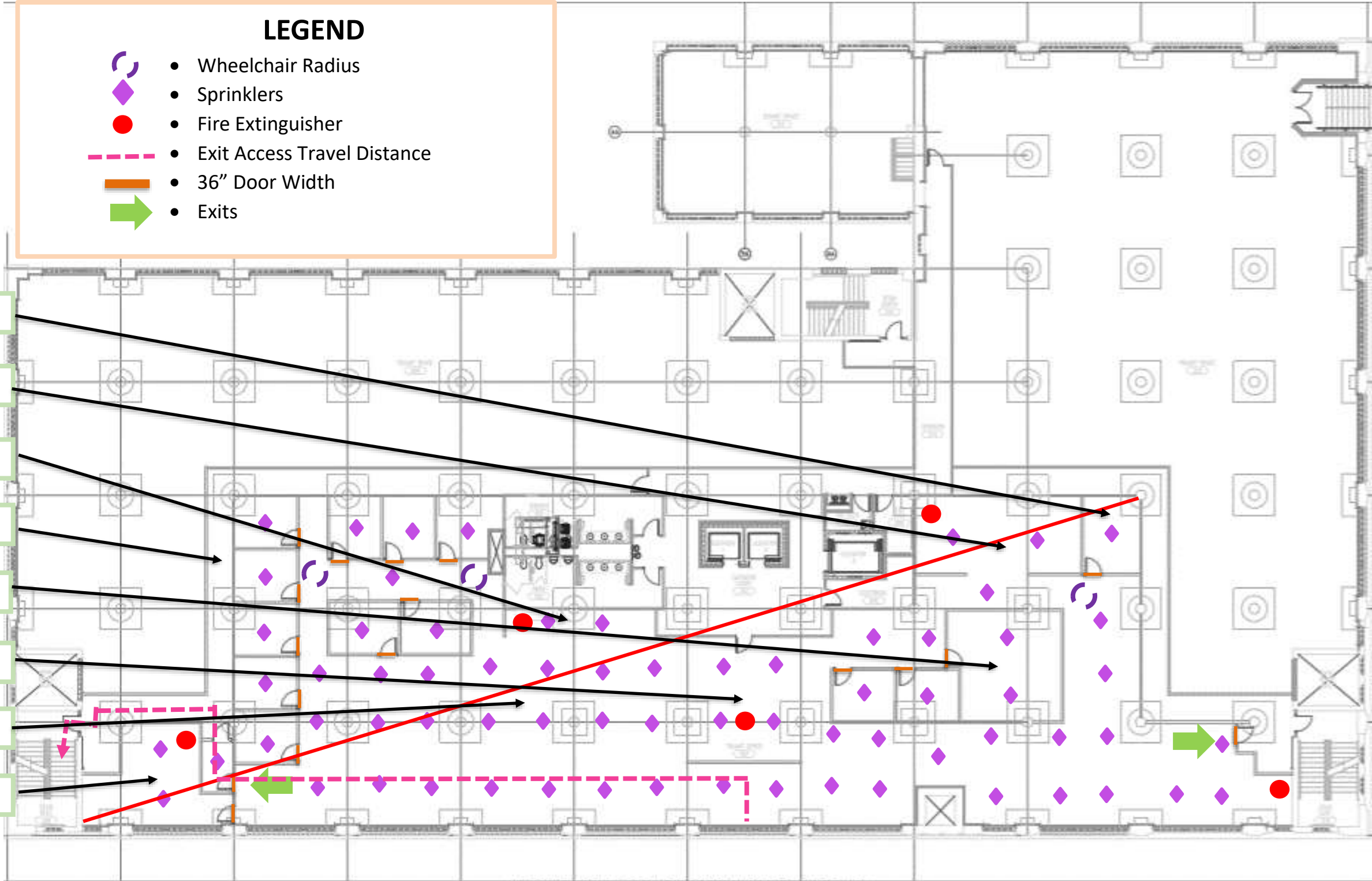
Life Safety Plan



LEGEND

- Wheelchair Radius
- Sprinklers
- Fire Extinguisher
- Exit Access Travel Distance
- 36" Door Width
- Exits

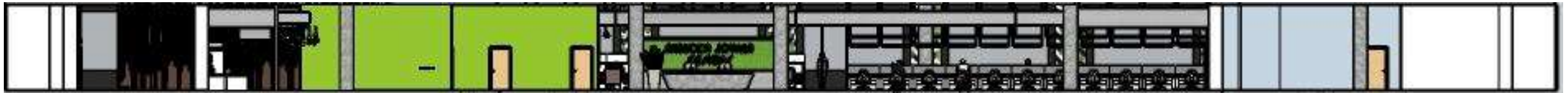
- Storage
- Pantry/Lounge
- Coffee Lounge
- Private Offices
- Conference Room
- Reception
- Open Work Space
- Mechanical Room



Life Safety Plan Table

Building Construction and Occupancy									
Construction Type	Sprinklers?	Occupancy Type							
Type I	Yes	B							
Exit Requirements: Number and Arrangement of Exits									
Space Designation	# of Exits		Travel Distance		Arrangement: Means of Egress				
	Required	Shown on Plans	Allowable Distance	Actual Distance Shown on Plans	Req'd Distance Between Exits		Actual Distance Shown on Plans		
Suite 3100	2	2	300'-0"	161'	71'		198'		
Notes:									
Use Group or Space Designation	(A)	(B)		©		Exit Width (Inches)			
	Area = Sq. Ft.	Area per Occupant	Calculated Occupant Load = A/B	Egress per Occupant		Required Width = (A/B)xC		Actual Width	
				Stair	Level	Stair	Level	Stair	Level
Suite 3100	10,087	100	100	.3"	.2"	30"	20"	64"	60"
Notes:									

E-W Section



Entry/Reception Perspective



Entry/Reception Perspective



Concept Lounge



Concept Lounge



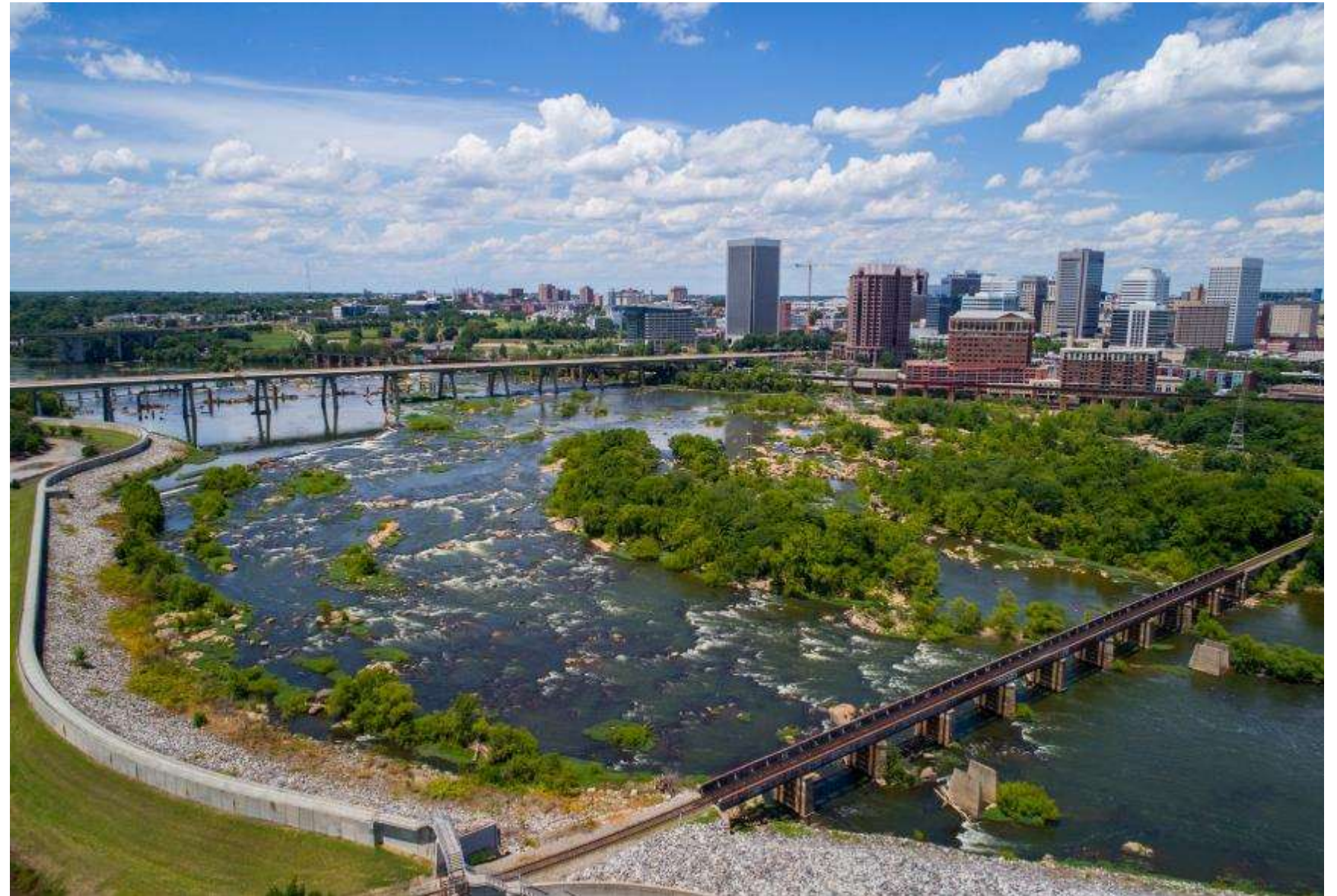
Open Work Area



Color Rationale



- Cool Colors for a relaxing feel
- Analogous Color Scheme
- Shades of Blues and Greens
- Use of wood and stone
- Bringing the outside in



Furniture & Finishes: Entry/Reception



Furniture & Finishes: Concept Lounge

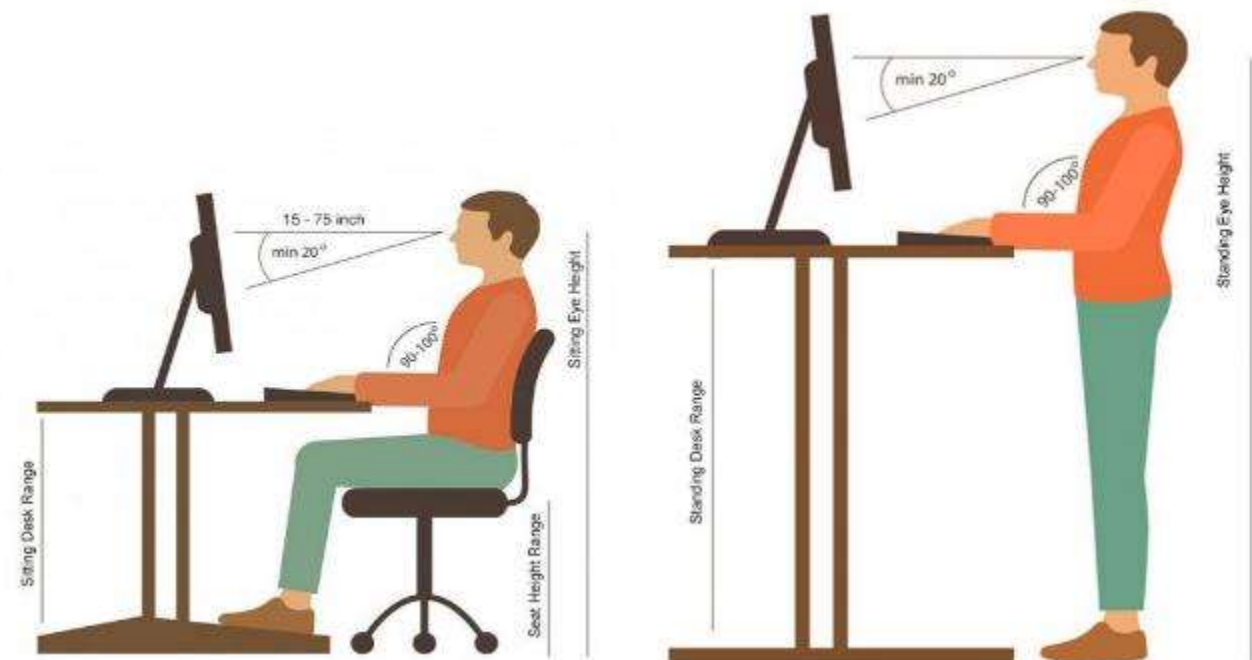


Furniture & Finishes: Open Work Area



Anthropometric & Ergonomic Features

- Adjustable seating height
- Standard writing surface height range: 28" minimum and 34" maximum above the finish floor or ground
- Barrier-free railing height: Between 34" and 38" above the top of the stair tread
- Desks have sit-to-stand function



User Challenges: Co-working Space

- Distractions and Noise
 - Varying ceiling heights and flooring to absorb noise
- Lack of Privacy
 - Incorporating phone booths and office pods in design for more privacy
- Limited Space
 - Space planning for sufficient workspaces

