

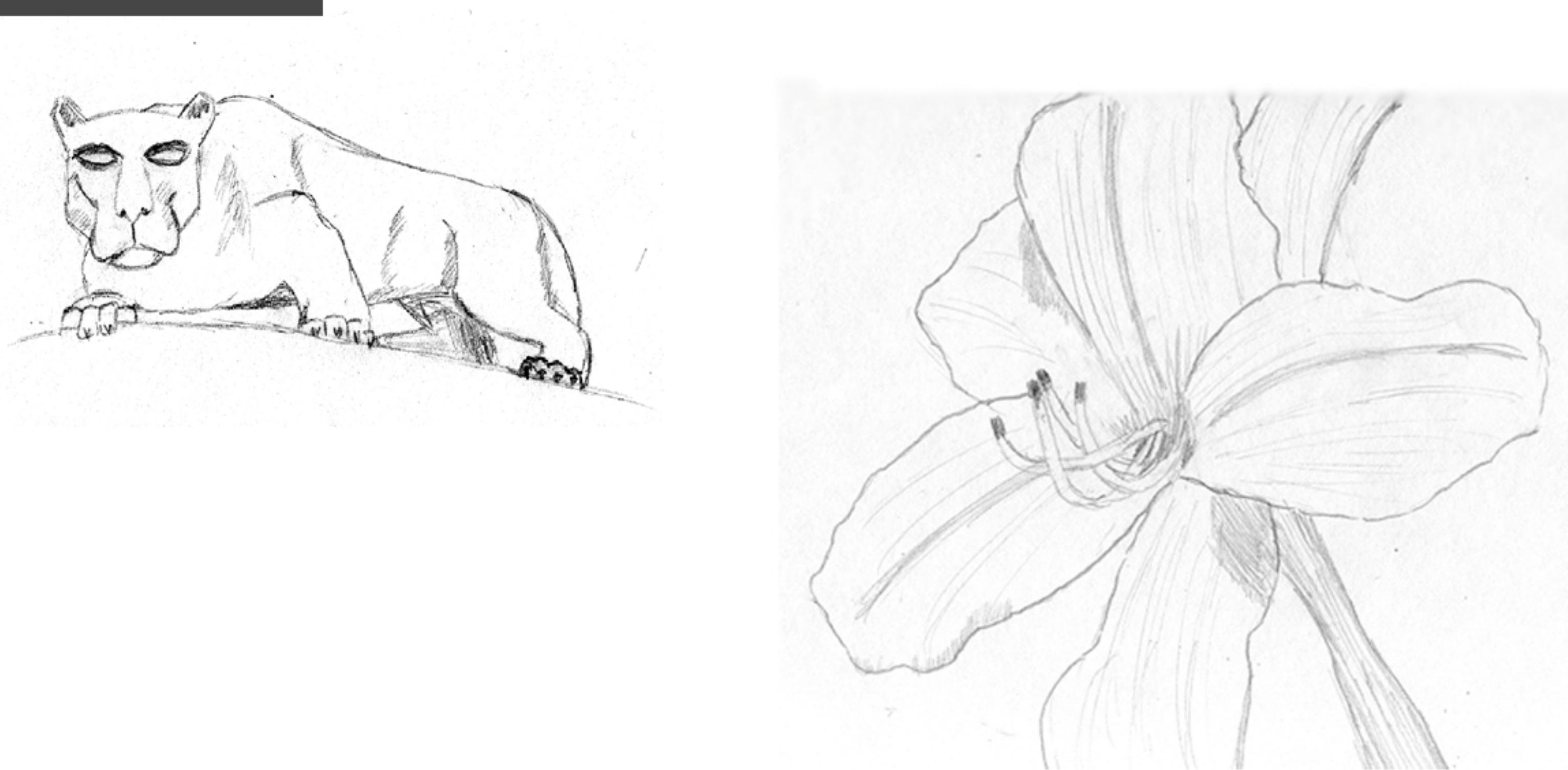


Portfolio
Architectural Lighting Design

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JGC

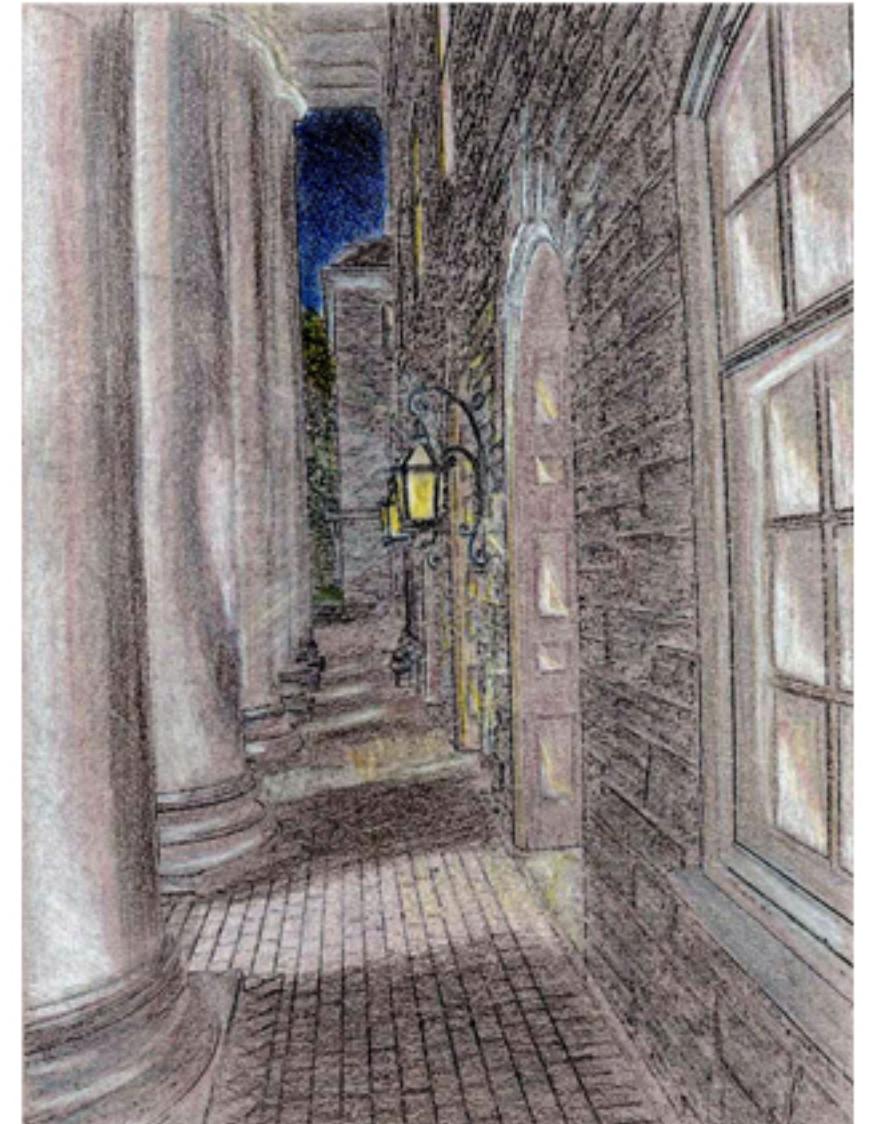
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Hand Sketches

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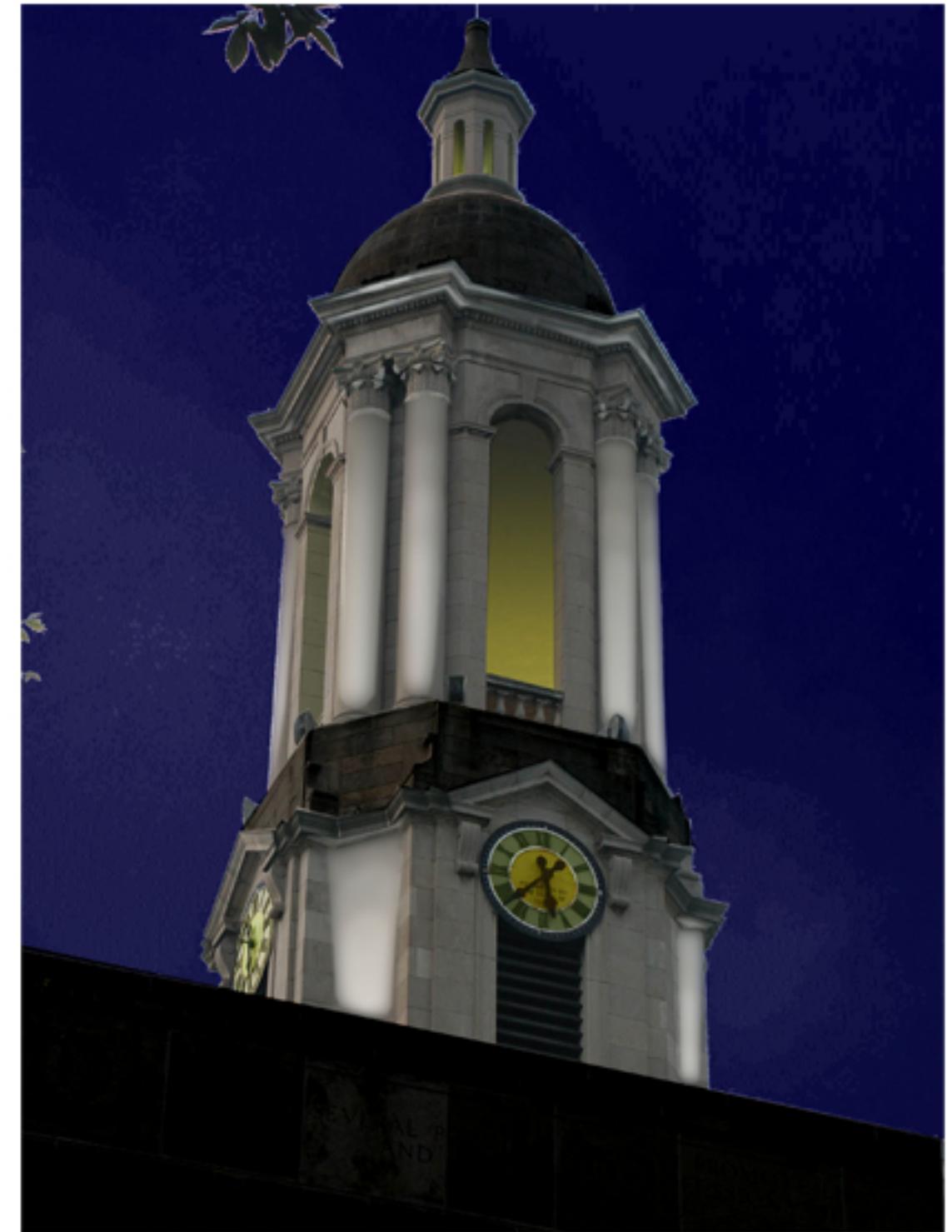
Portfolio
Architectural Lighting Design

Coursework: Old Main Lighting Concepts

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Coursework: Old Main Lighting Concepts

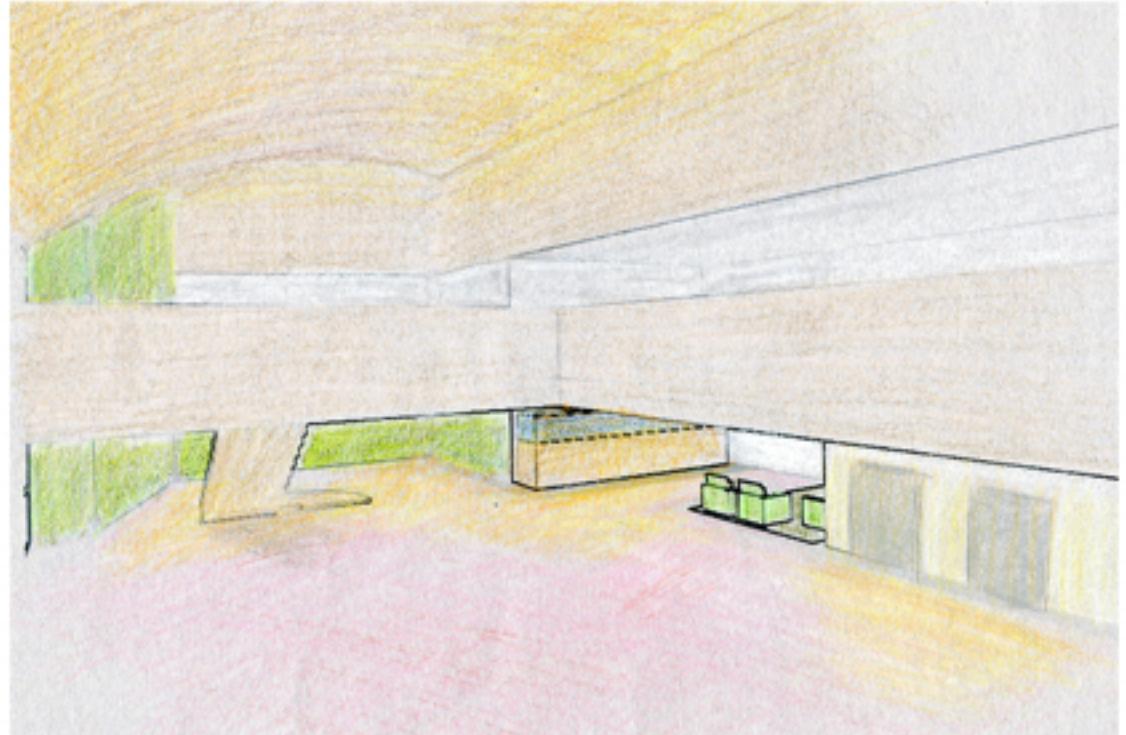
Inspiration



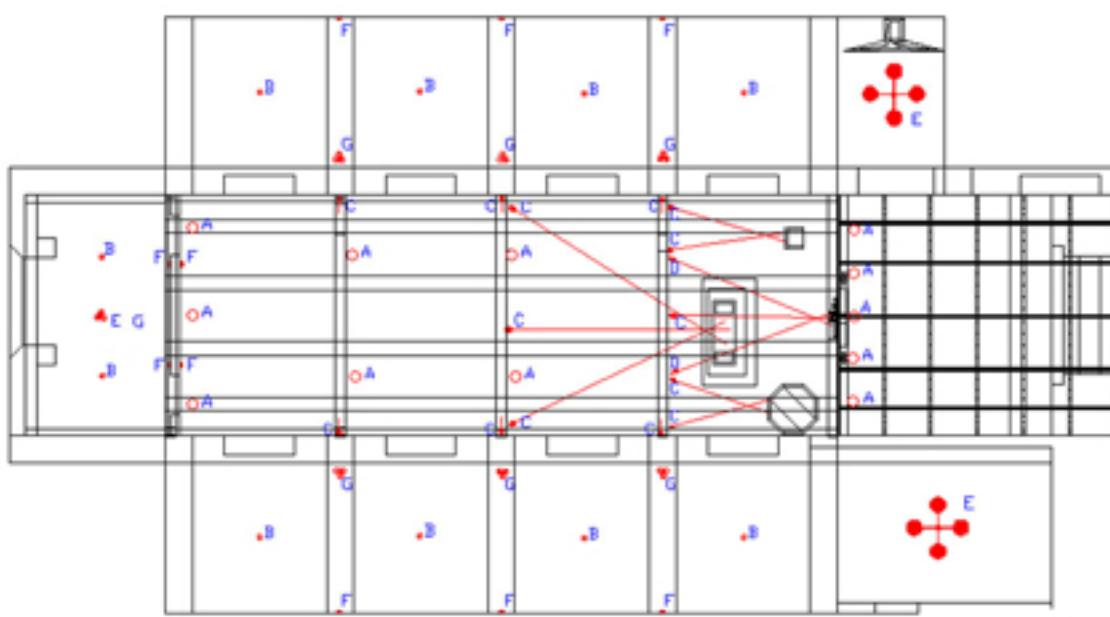
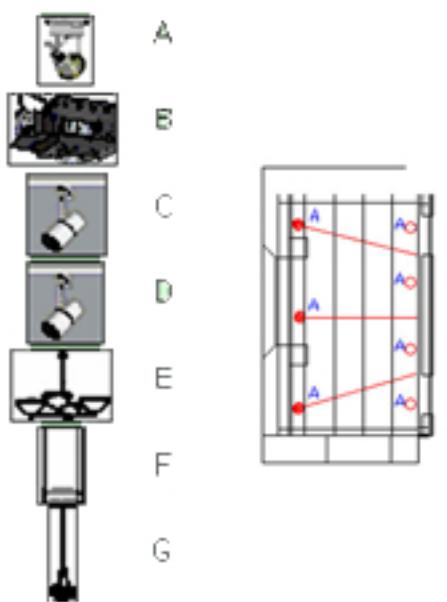
Design Metaphor: Spring

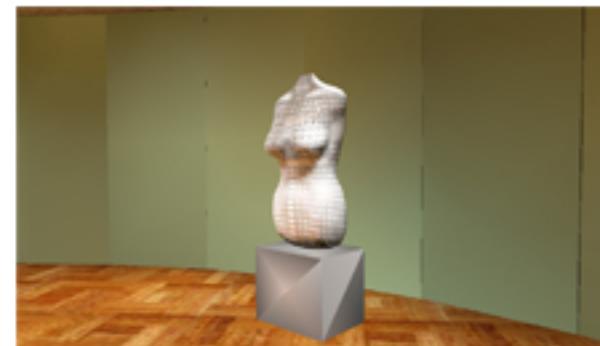
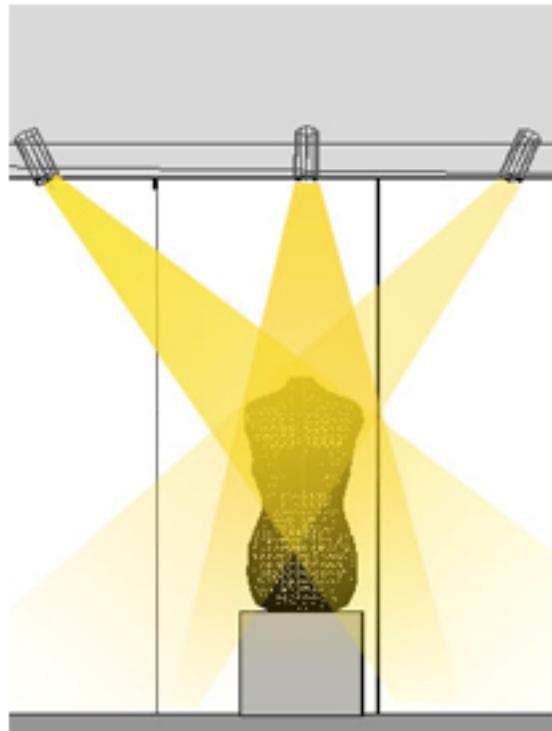


Pictures from internet

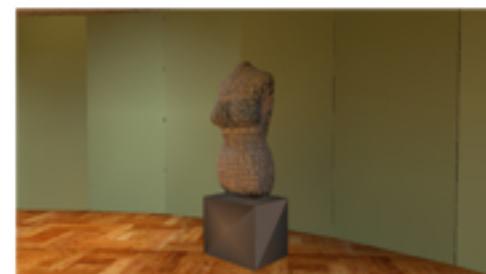


Thesis Schematic Development: Elderly Rehabilitation Center

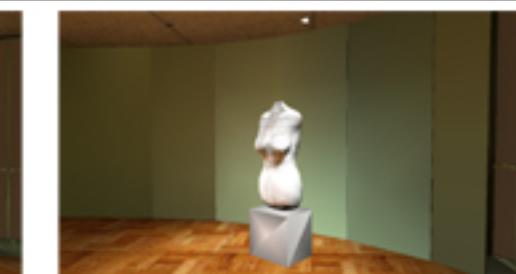
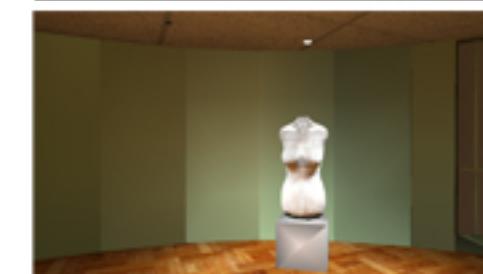




Ambient and Spot Lighting

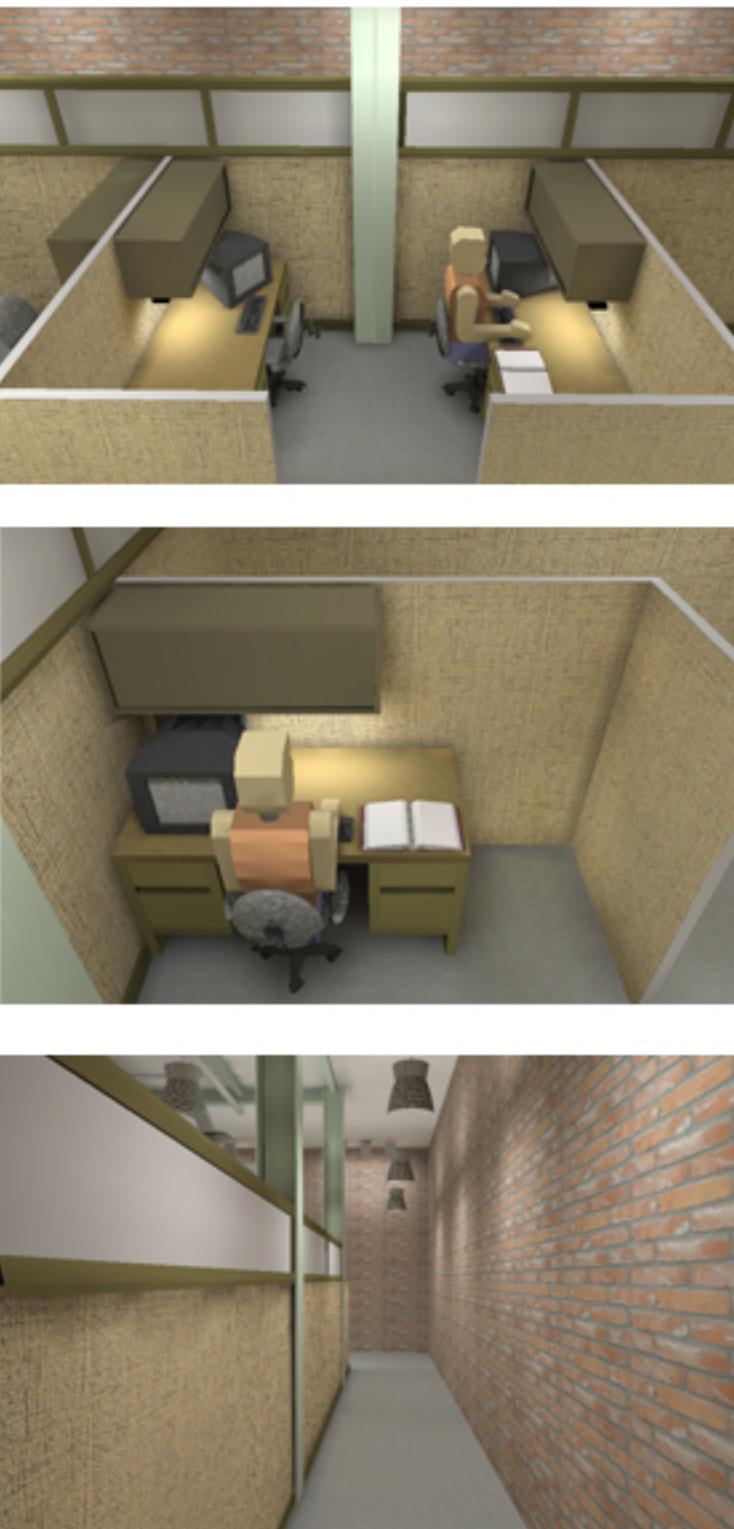
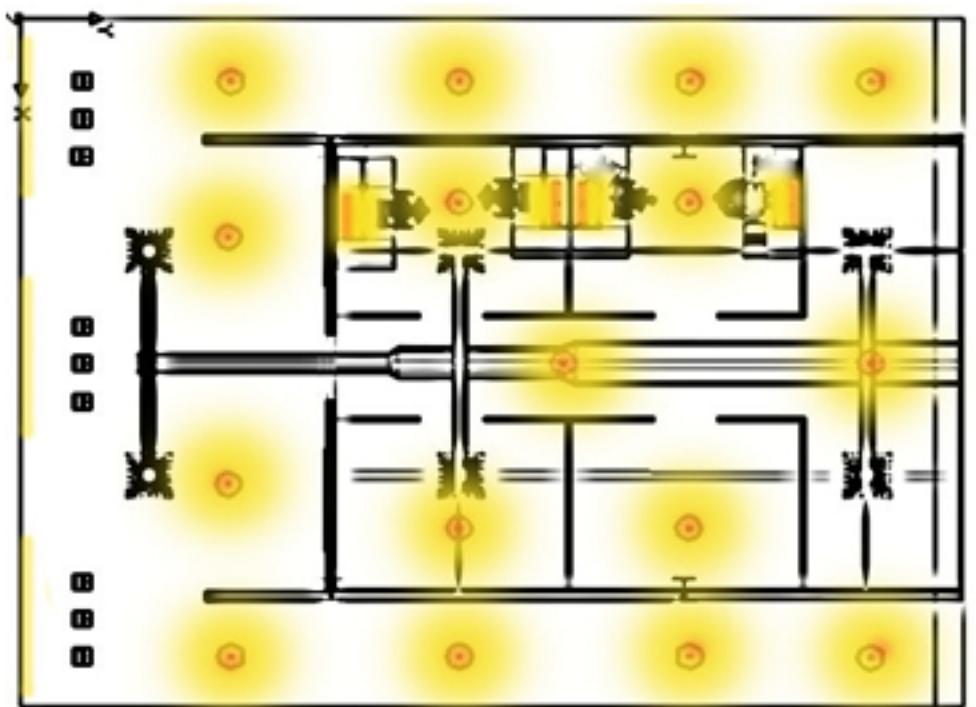


Ambient Lighting



Spot Lighting

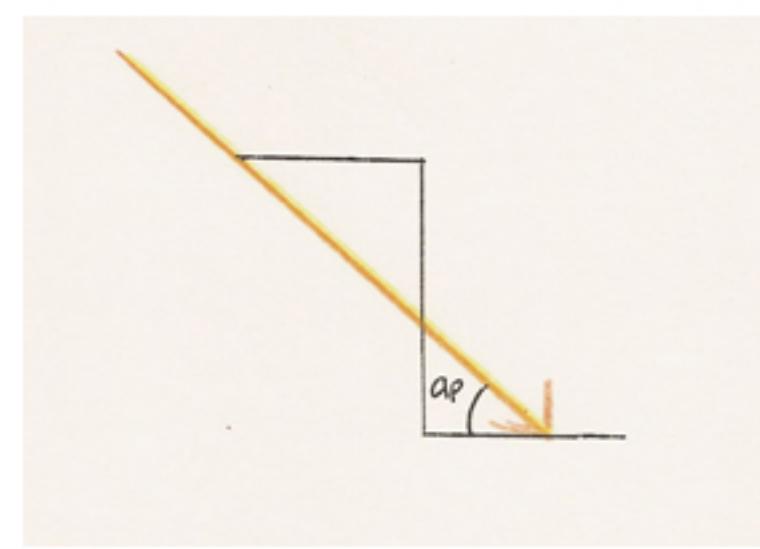
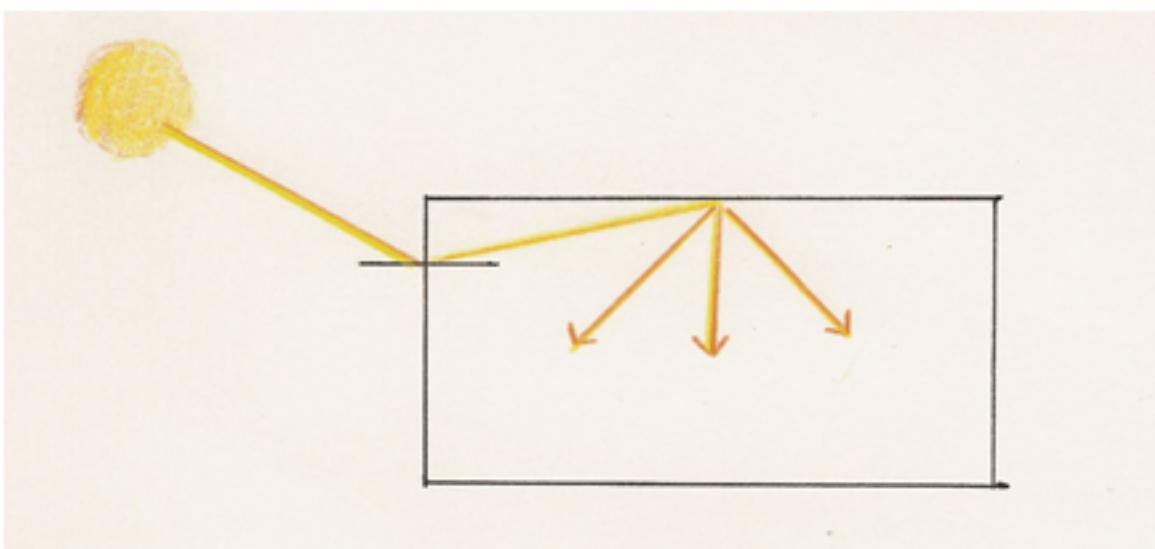
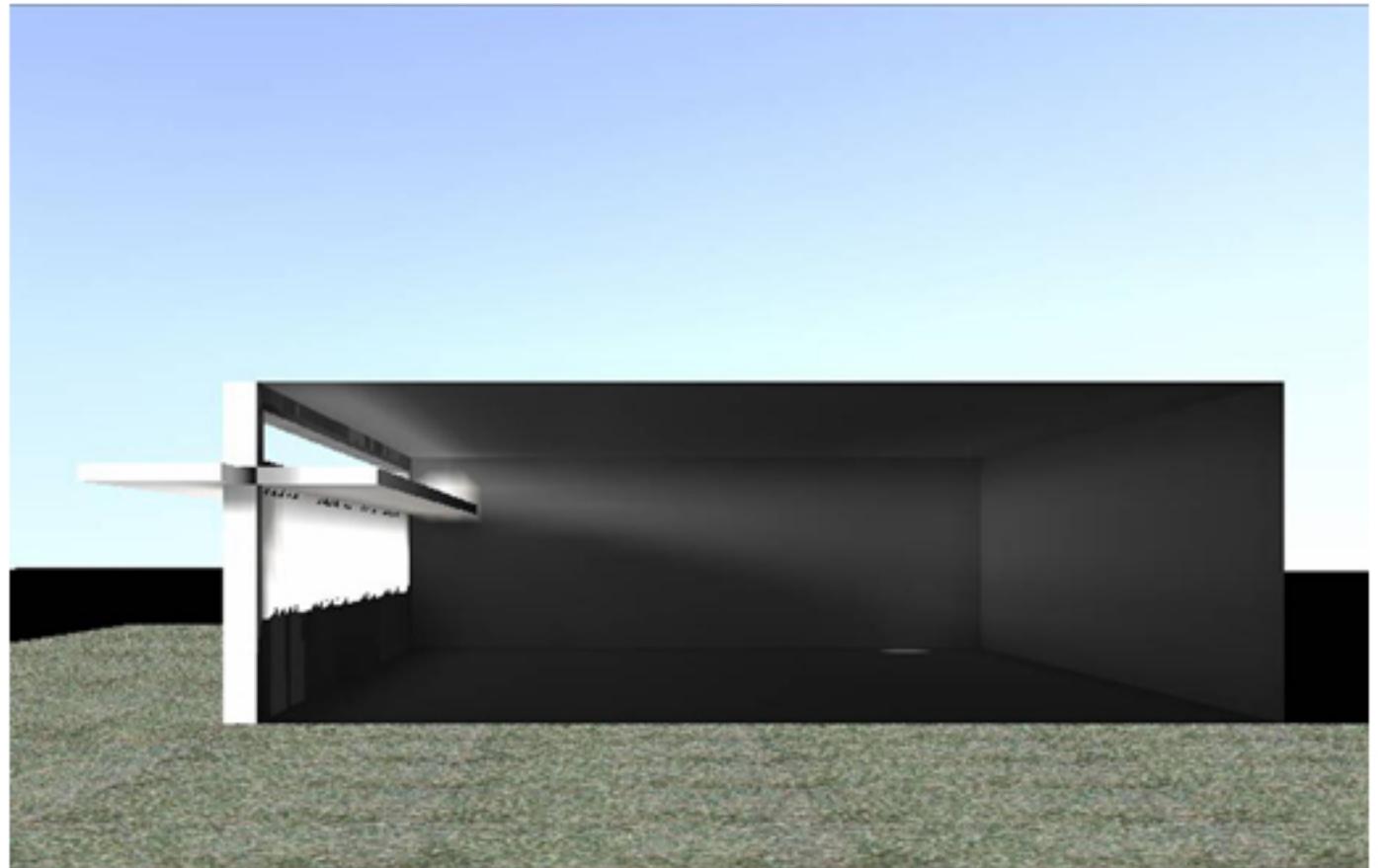
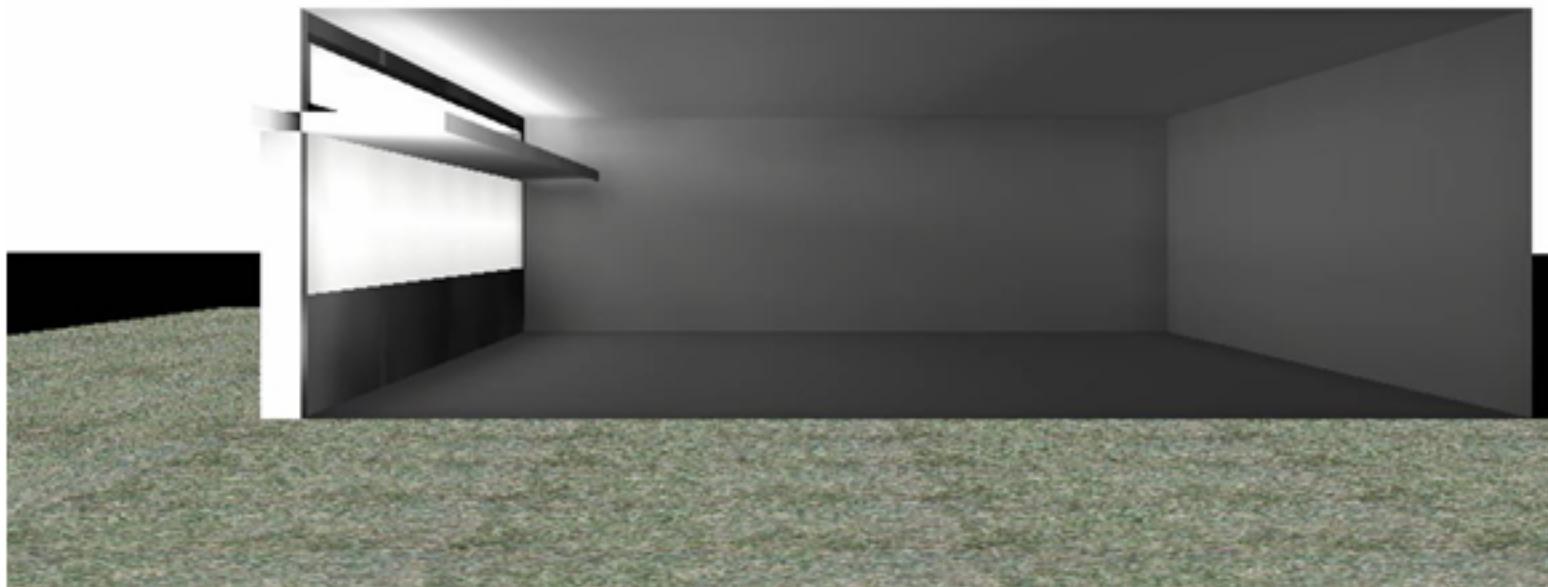
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Portfolio

Architectural Lighting Design

Coursework: Office Lighting Design



Existing Lighting Analysis



Daylight Analysis



March

	March 21 at 10am			March 21 at 1pm			Vertical Illumination		
	Lobby Illuminance (FC) at floor	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC) at floor	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC)	Visitor Lounge Illuminance (FC)	Reception Illuminance (FC)
Average	483.81	17.66	895.78	363	201.69	6.51	523.48	120.5	
Maximum	1461	60.9	1381	167	2634	18.7	2320	310	
Minimum	8.6	8.1	205	1.47	0.2	3.3	113	40.2	
Avg/Min	56.26	2.8	4.36	2.17	1008	1.97	4.61	3	
Max/Min	169.92	7.53	6.72	0	13174	5.67	20.43	7.73	

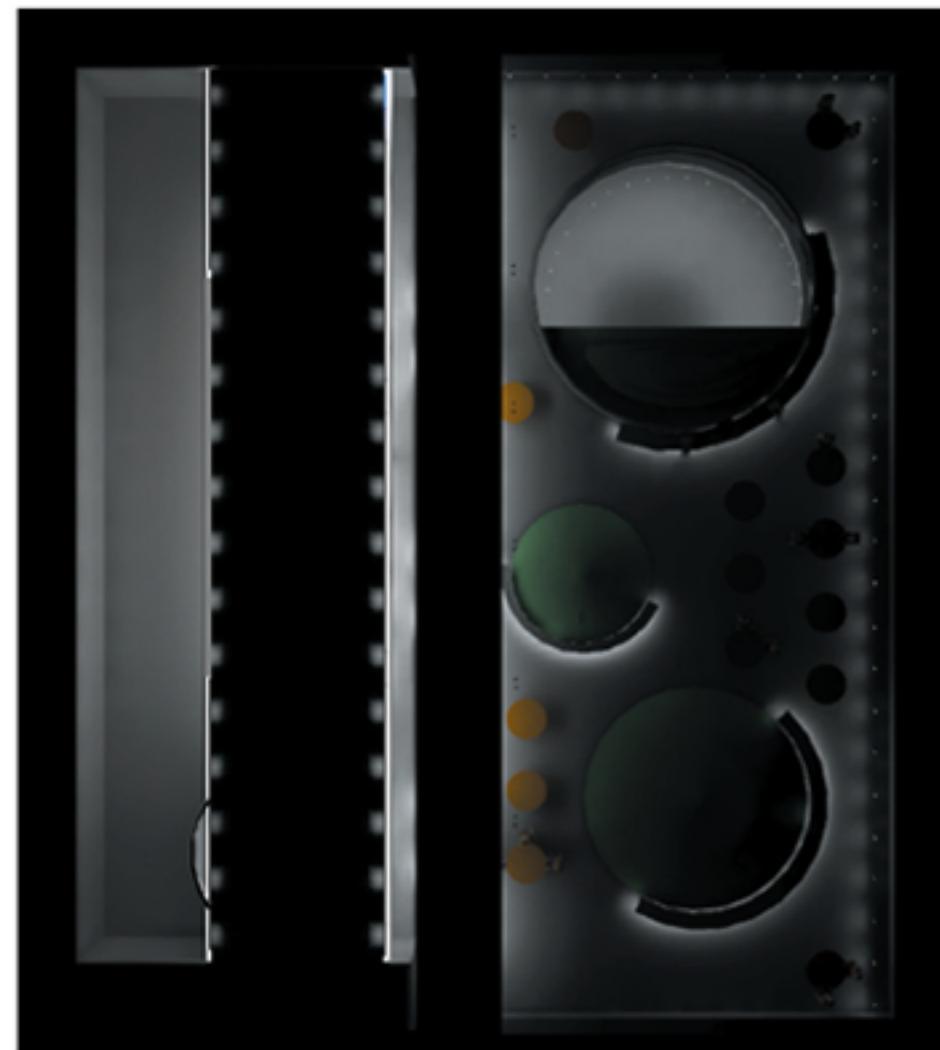
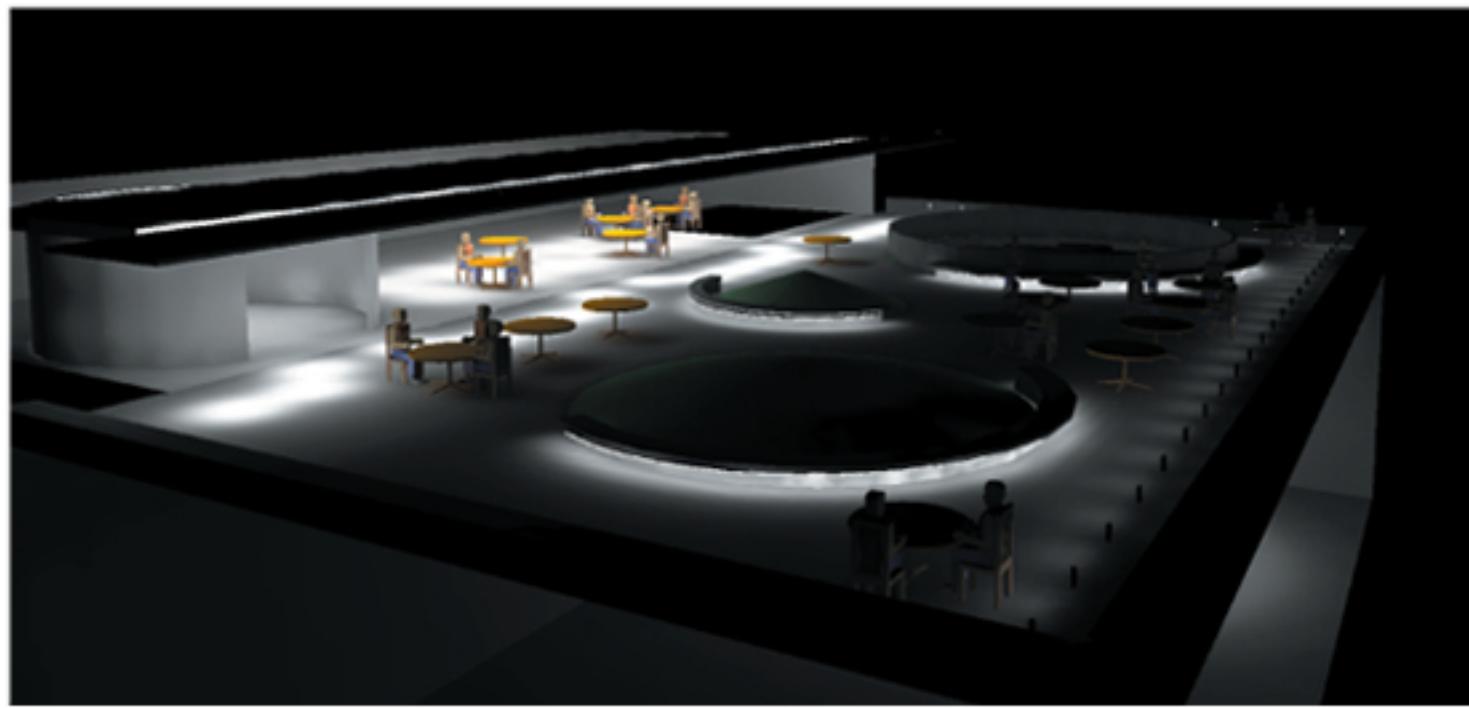
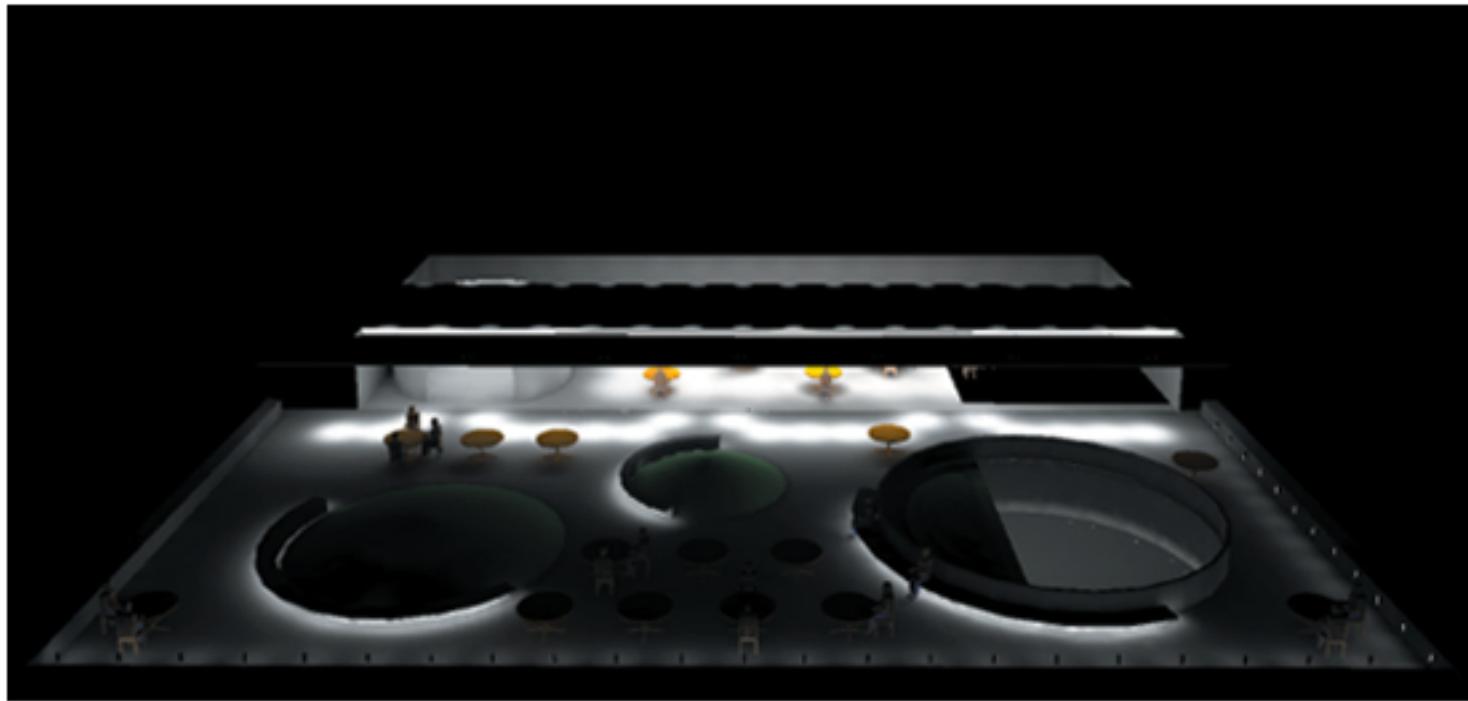
June

	June 21 at 10am			June 21 at 1pm			Vertical Illumination		
	Lobby Illuminance (FC) at floor	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC) in lobby	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC) in lobby	Visitor Lounge Illuminance (FC)	Reception Illuminance (FC)
Average	641.17	19.38	163.25	326.72	229.59	6.53	132.8	106.11	
Maximum	2627	62.6	173	504	3125	19.4	183	230	
Minimum	1.4	8.6	147	210	0.2	3.2	87.6	39.7	
Avg/Min	457.98	2.25	1.11	1.55	1147	2.04	1.52	2.67	
Max/Min	1876	7.28	1.17	2.39	15629	6.06	2.1	5.8	

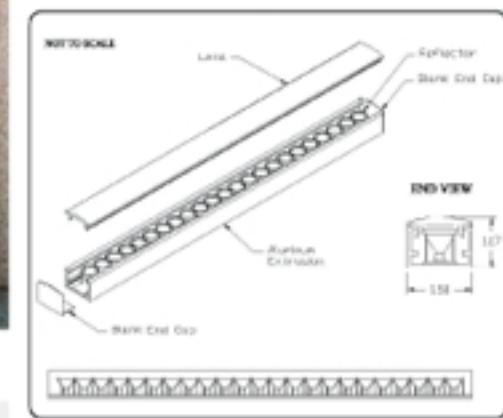
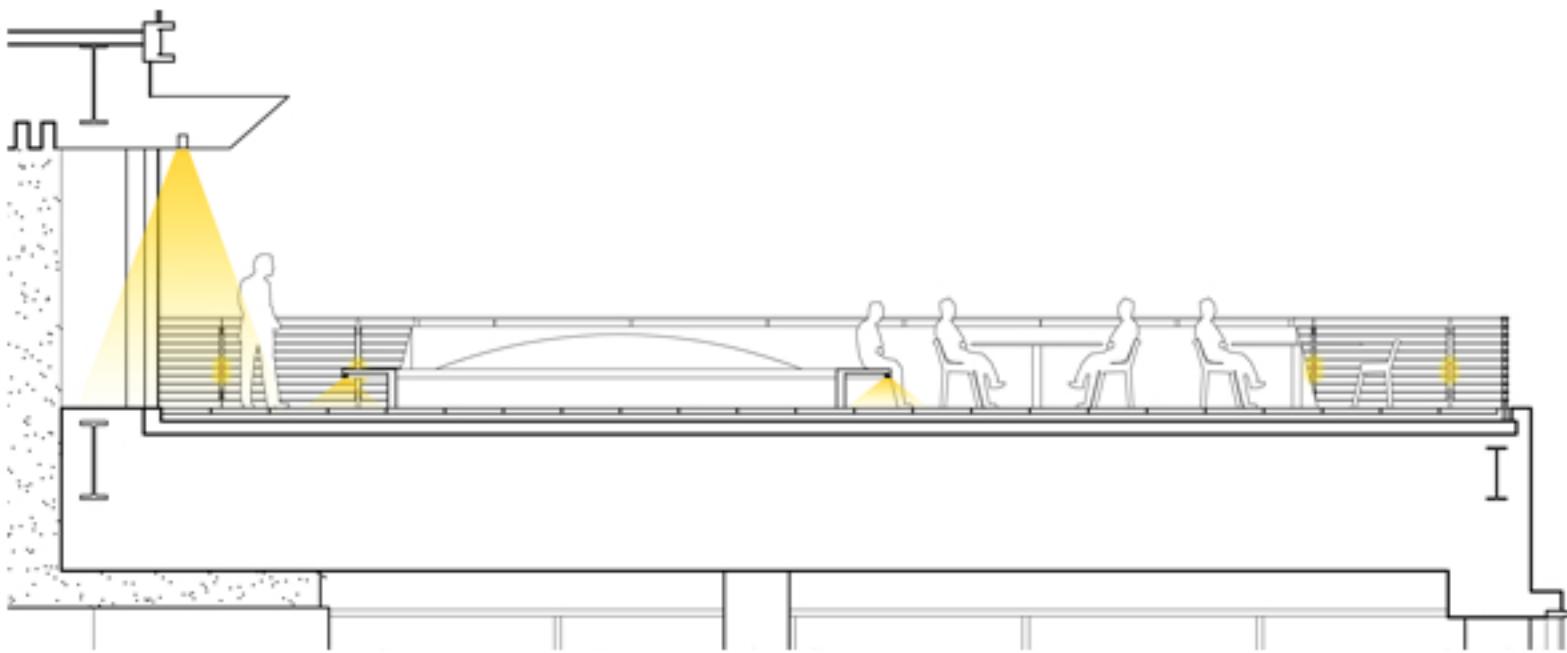
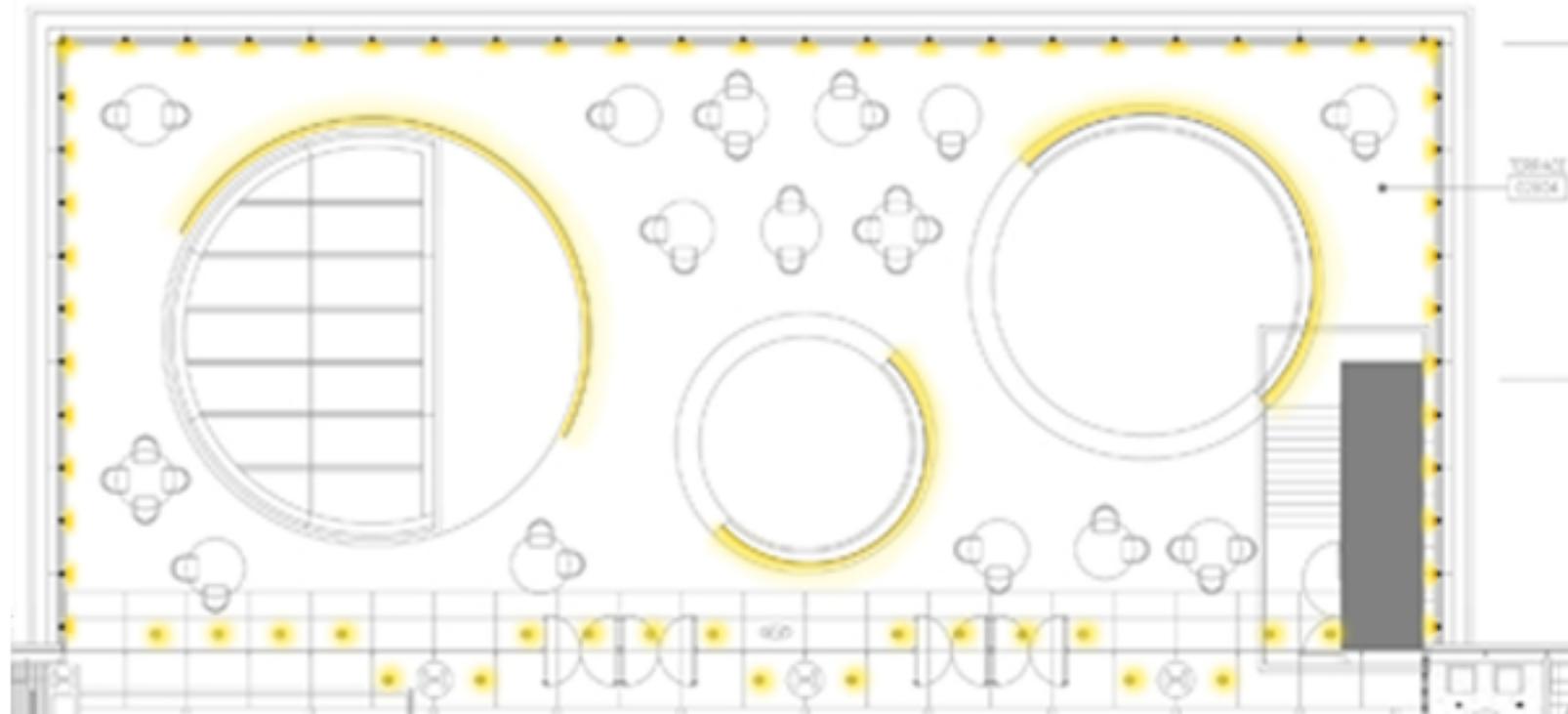
December

	December 21 at 10am			December 21 at 1pm			Vertical Illumination		
	Lobby Illuminance (FC) at floor	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC) in lobby	Visitor Lounge Illuminance (FC) at 2.5'	Reception Illuminance (FC) at 2.5'	Lobby Illuminance (FC) in lobby	Visitor Lounge Illuminance (FC)	Reception Illuminance (FC)
Average	381.07	10.28	1002	243.17	55.22	3.9	87.85	48.58	
Maximum	1824	30.7	1734	295	335	11.8	130	103	
Minimum	2.2	5	363	166	0.1	1.7	53.6	19.6	
Avg/Min	173.21	2.06	2.76	1.46	552.2	2.29	1.64	2.48	
Max/Min	829.32	6.14	4.77	1.77	3352	6.94	2.43	5.28	

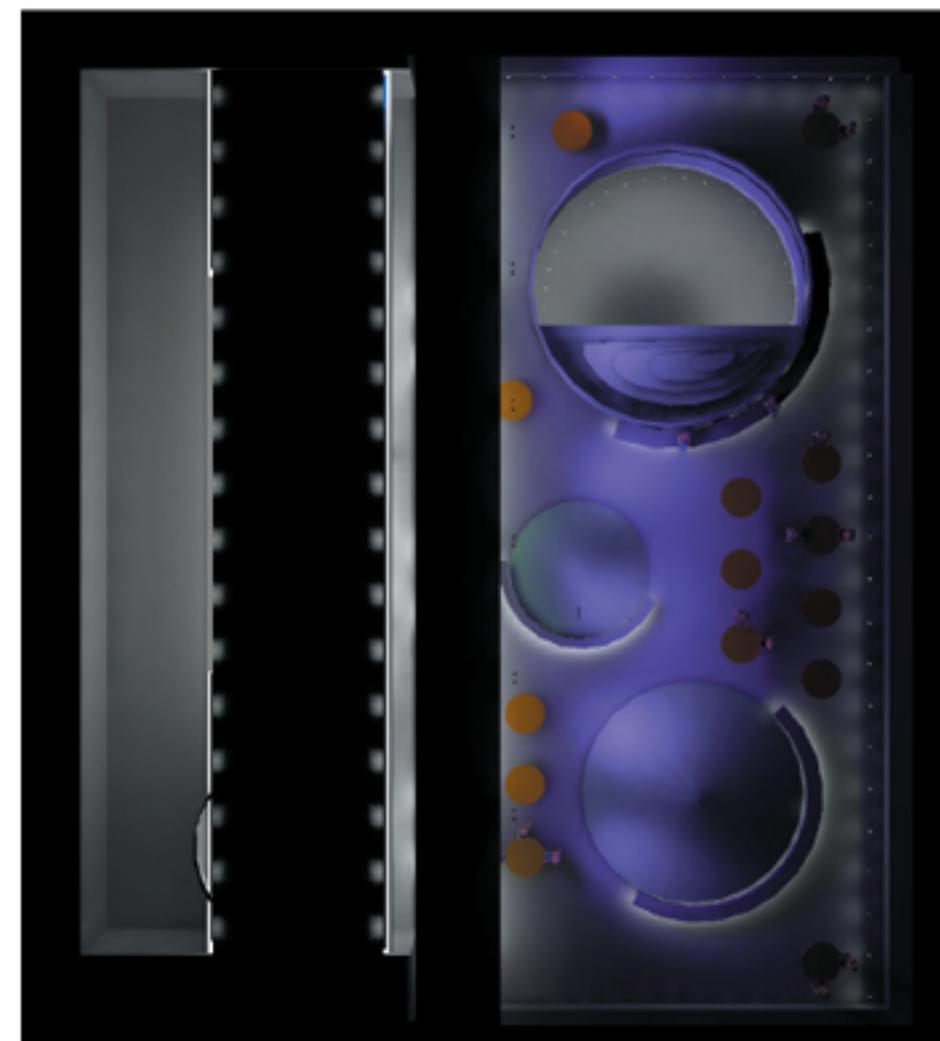
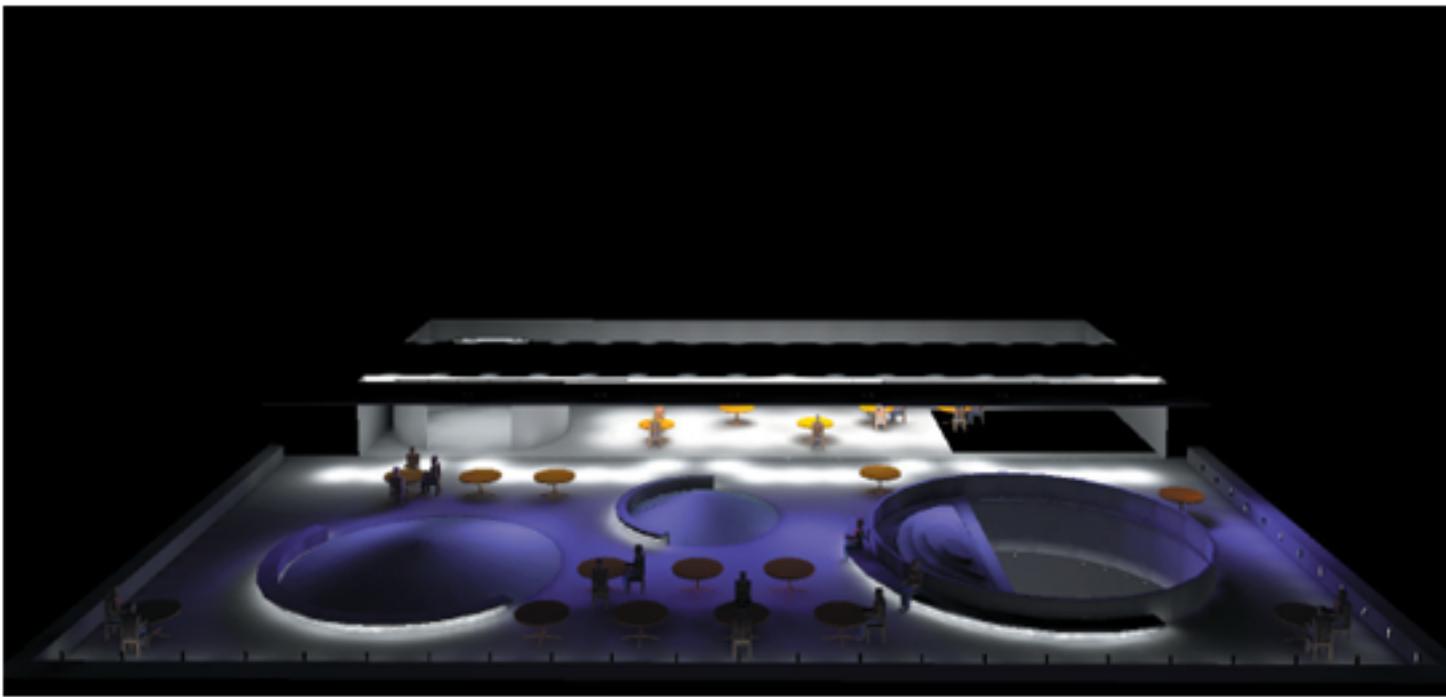
Thesis: Lobby Lighting and Daylight Analysis



Basic



Basic

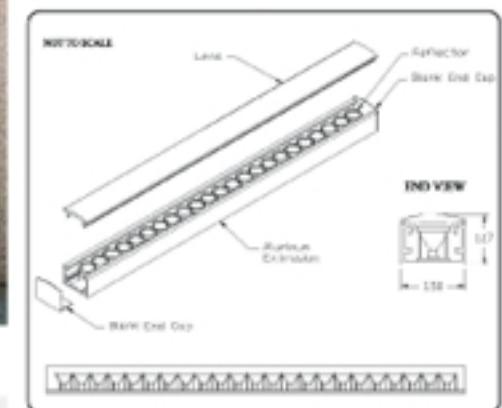
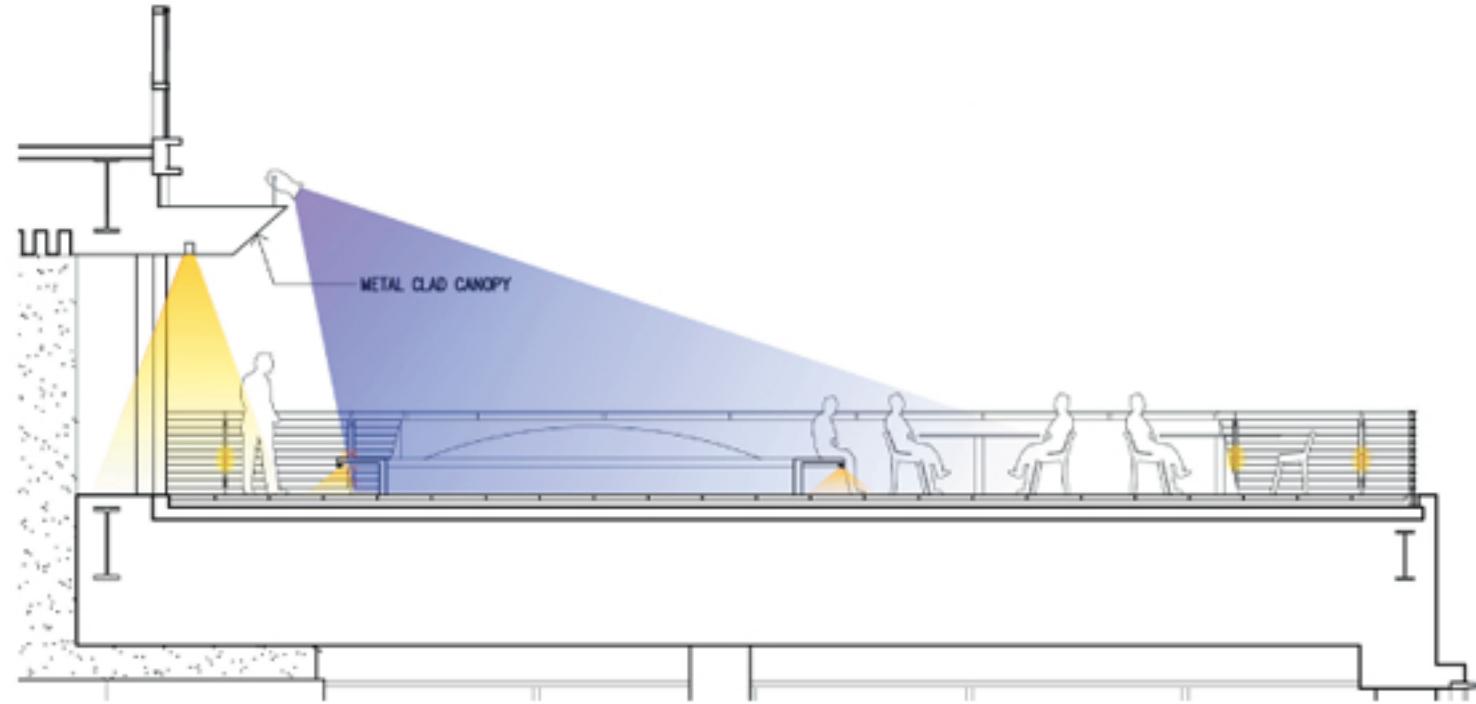
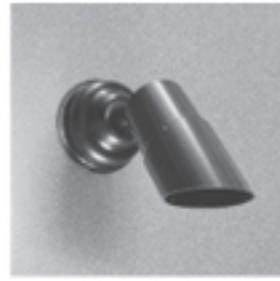
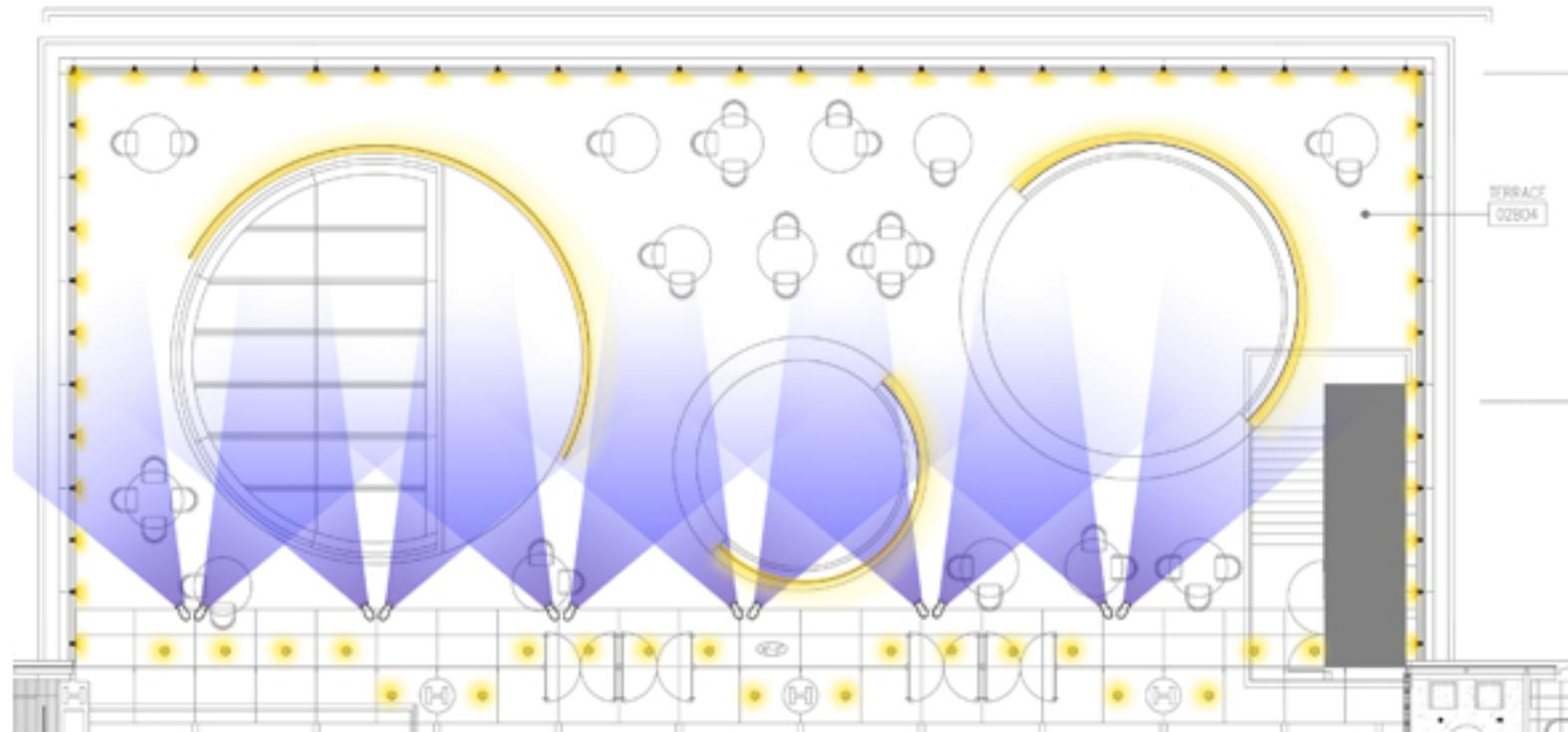


Theatrical Fixture Option

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Architectural Lighting Design

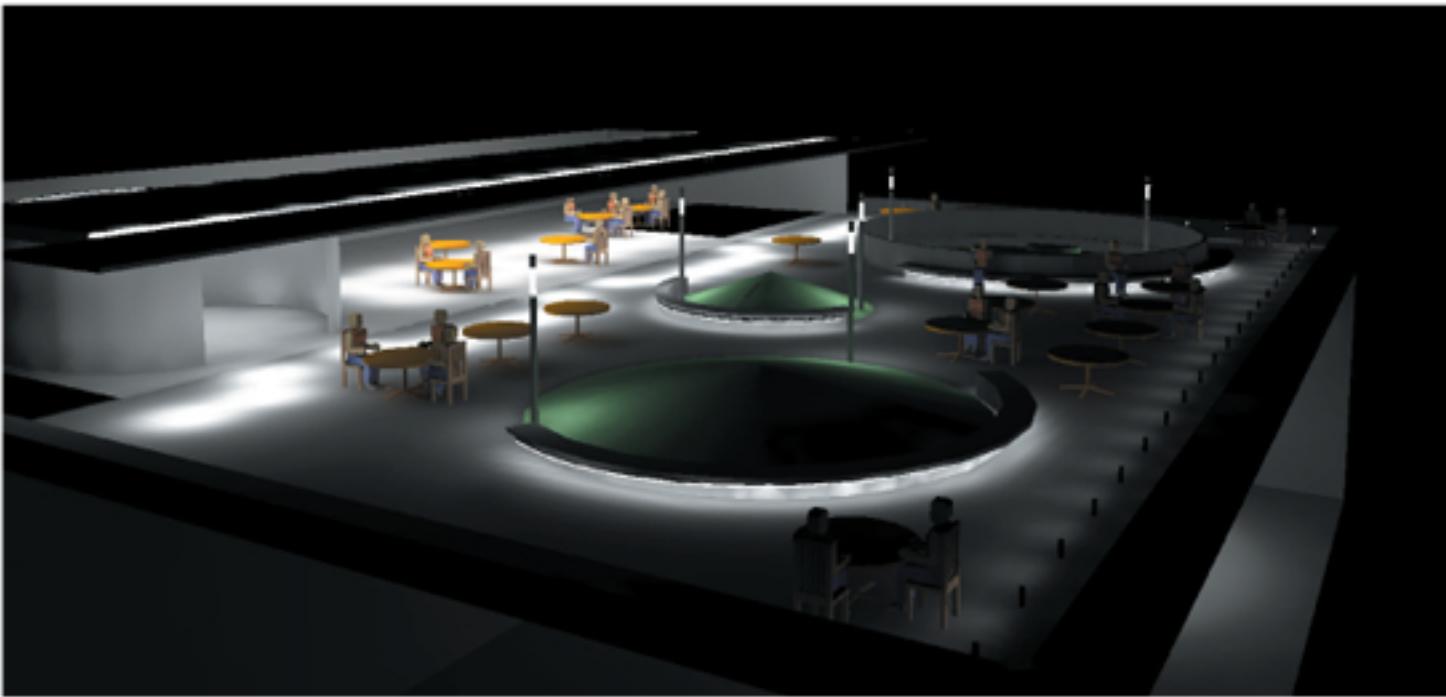


Theatrical Fixture Option

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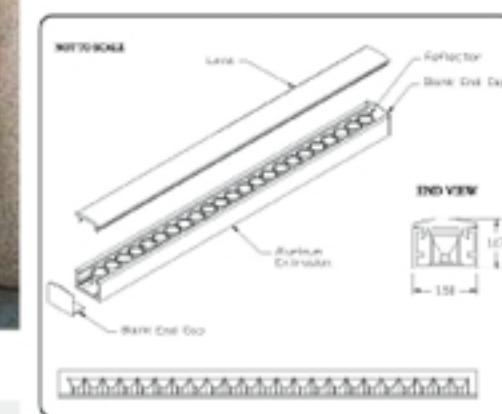
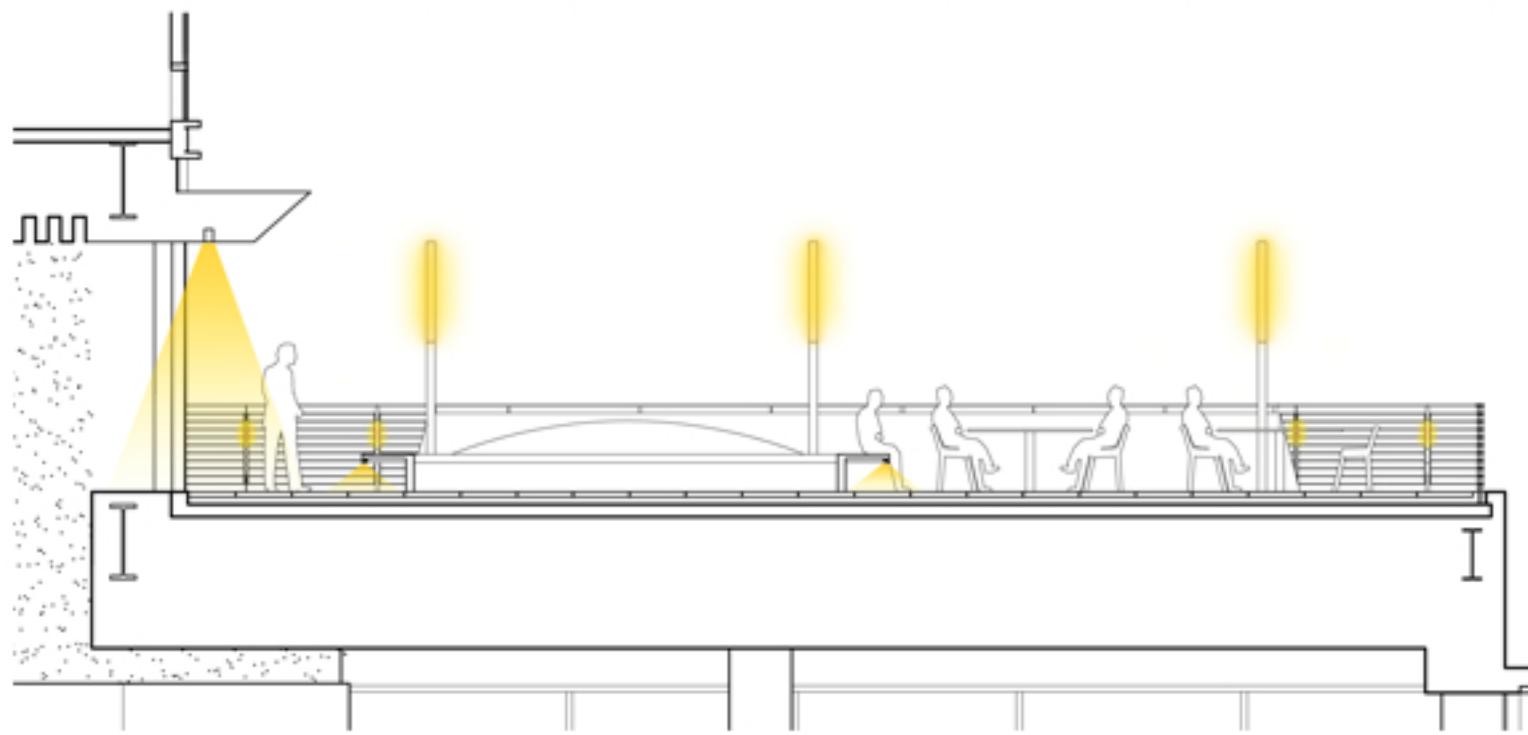
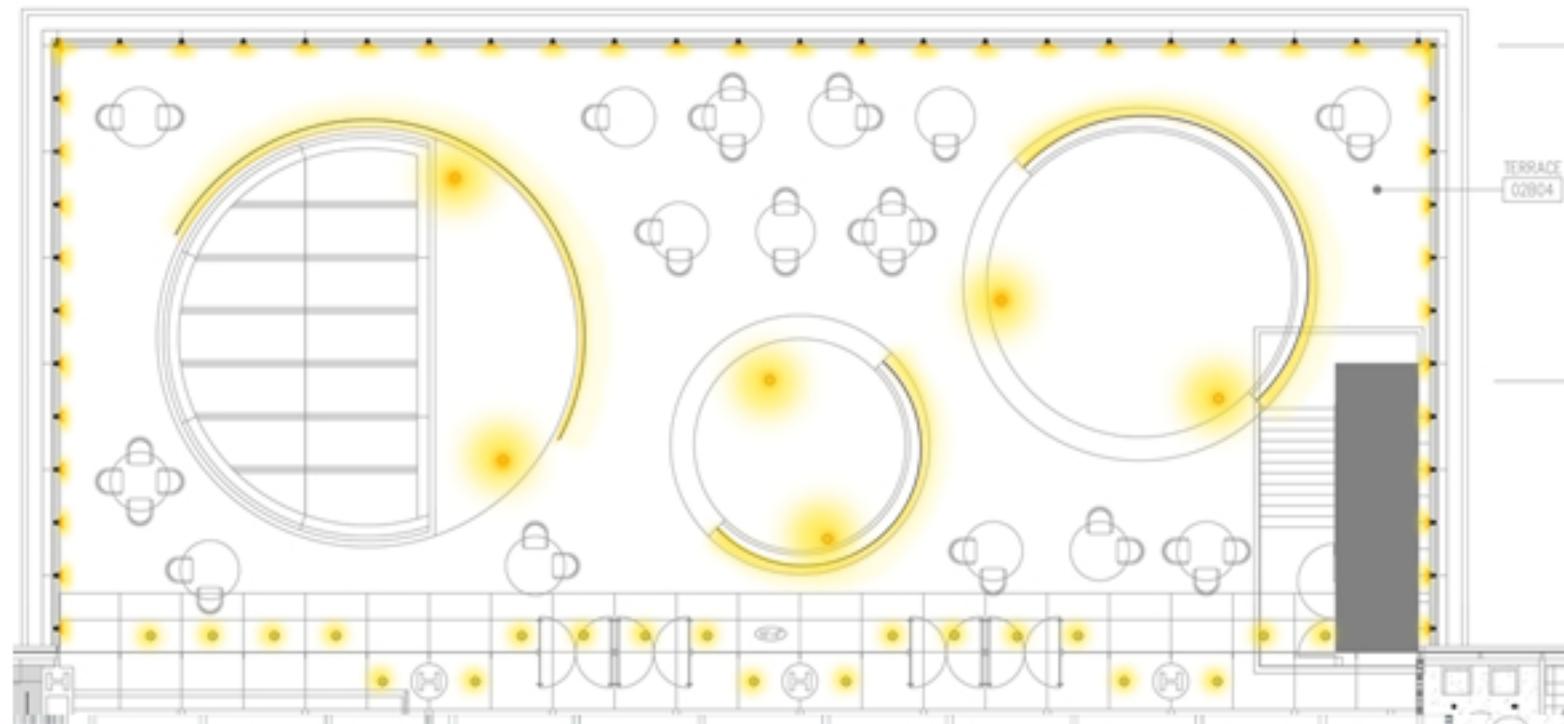


Pole Fixture Option

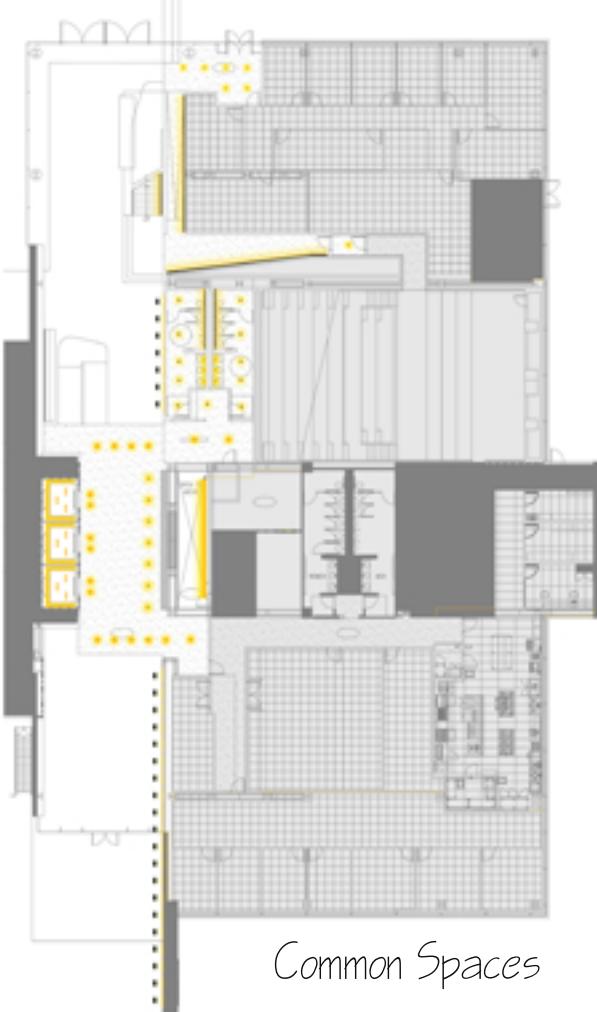
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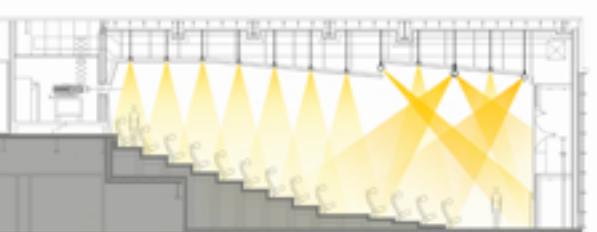
Architectural Lighting Design



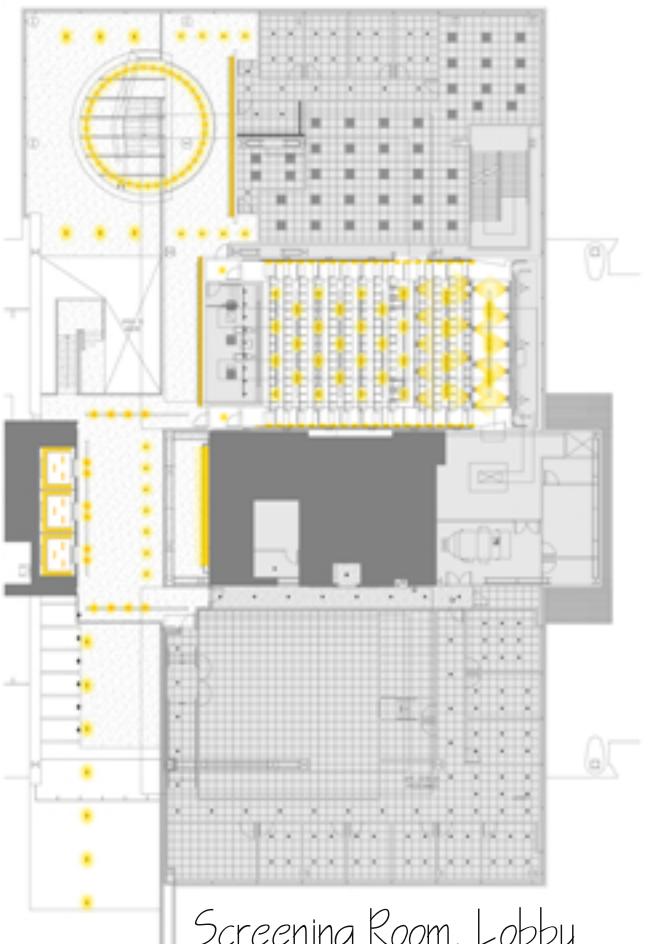
Pole Fixture Option



Common Spaces



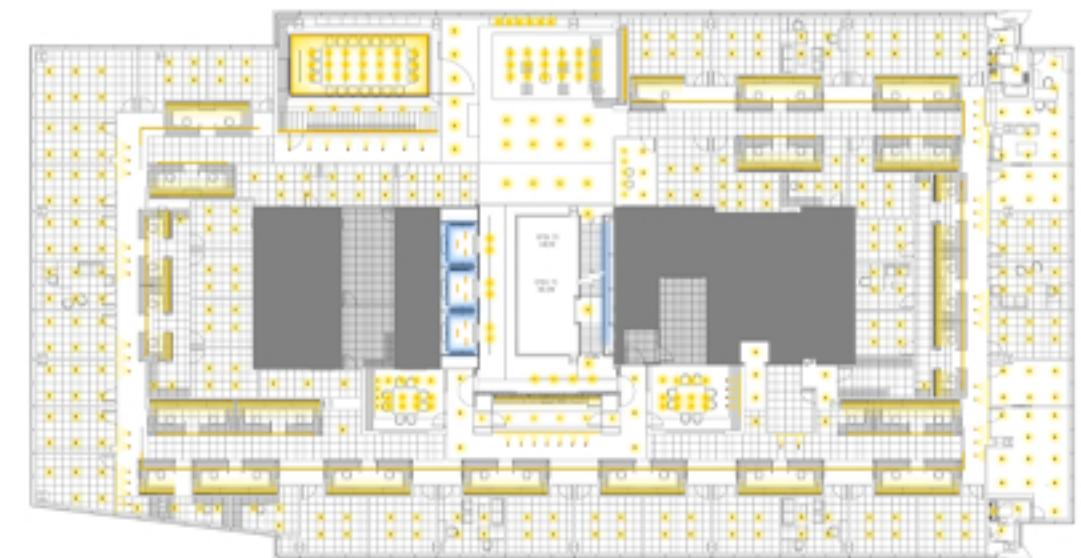
Screening Room Detail



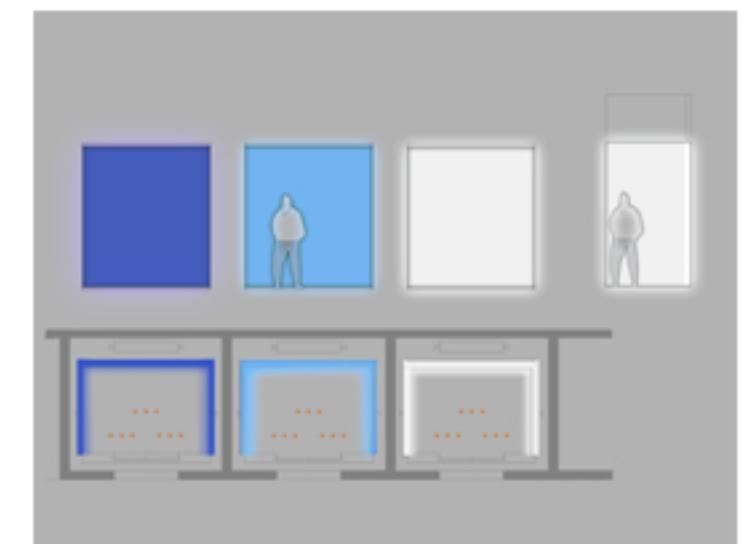
Screening Room, Lobby
and Conference Room



Screening Room Wall

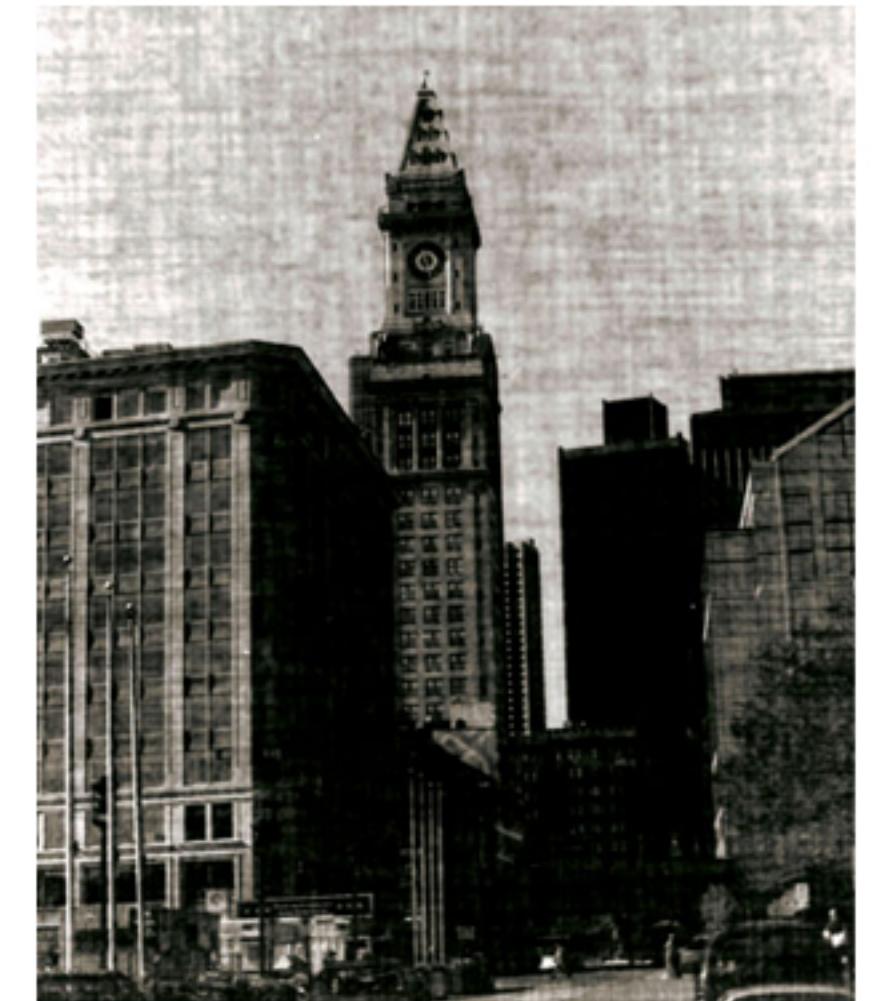


Typical Floor



Glowing Elevator Concept

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Architectural Lighting Design

Photography: Personally Taken and Developed



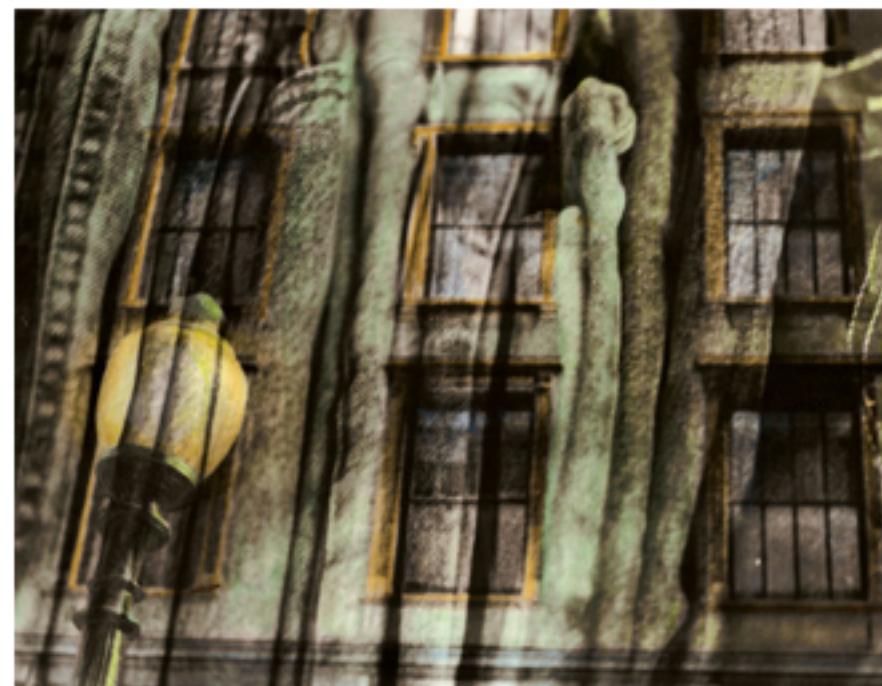
Original



Double Exposure



Double Exposure

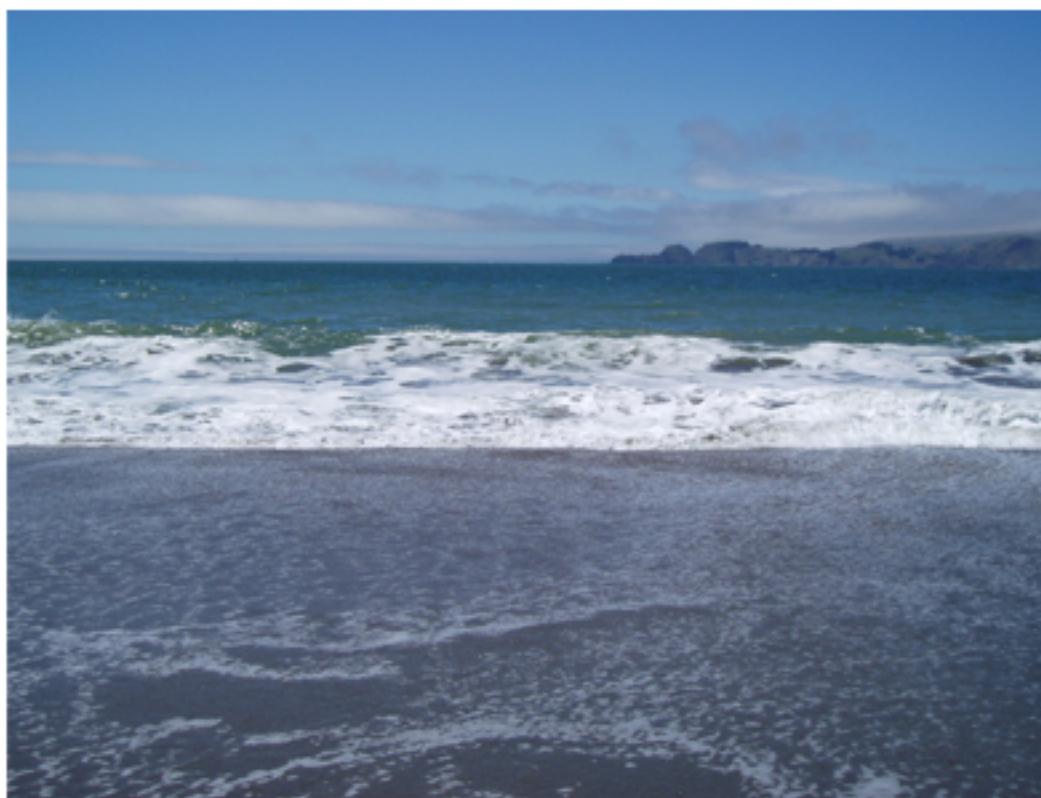


Double Exposure with Color

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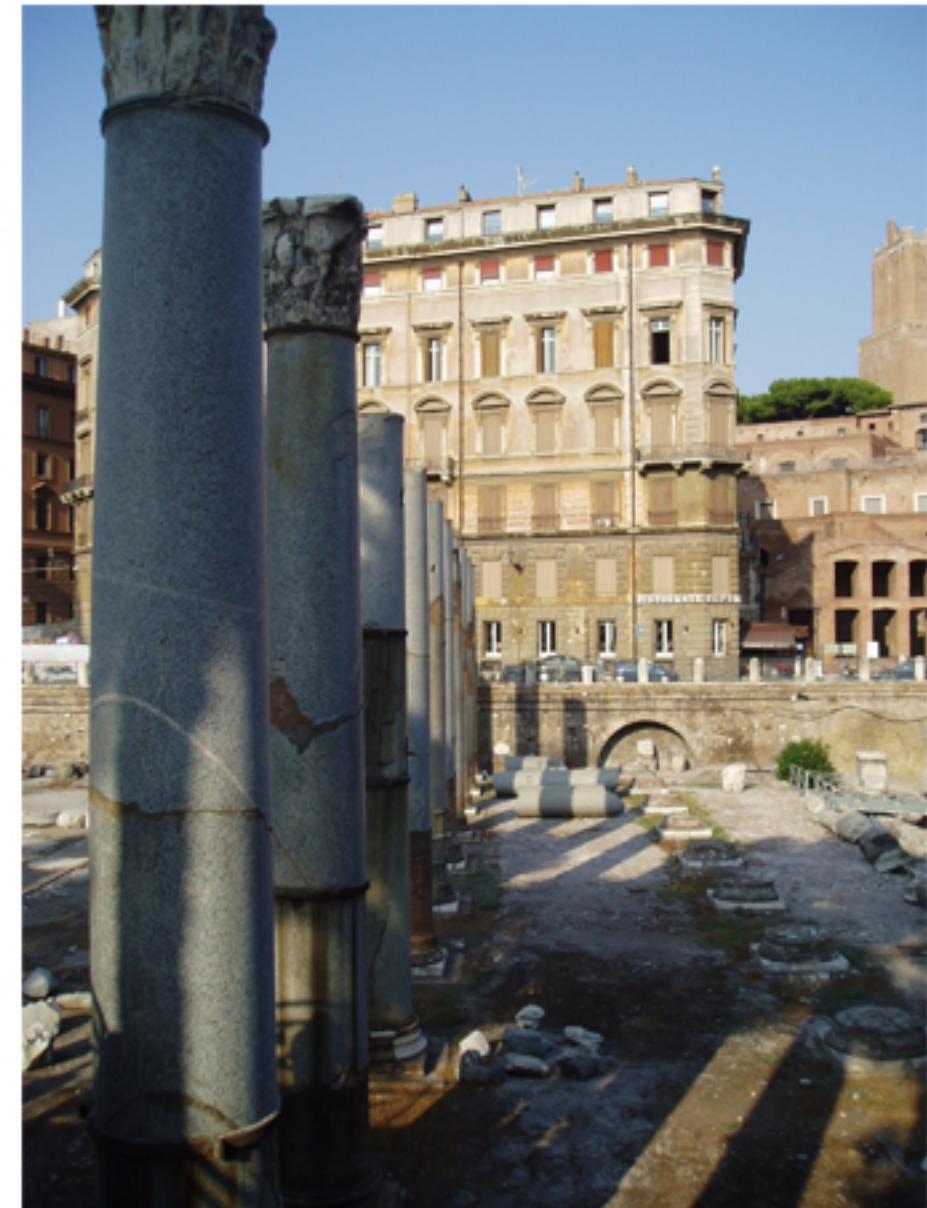


Personal Digital Photography

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Personal Digital Photography