

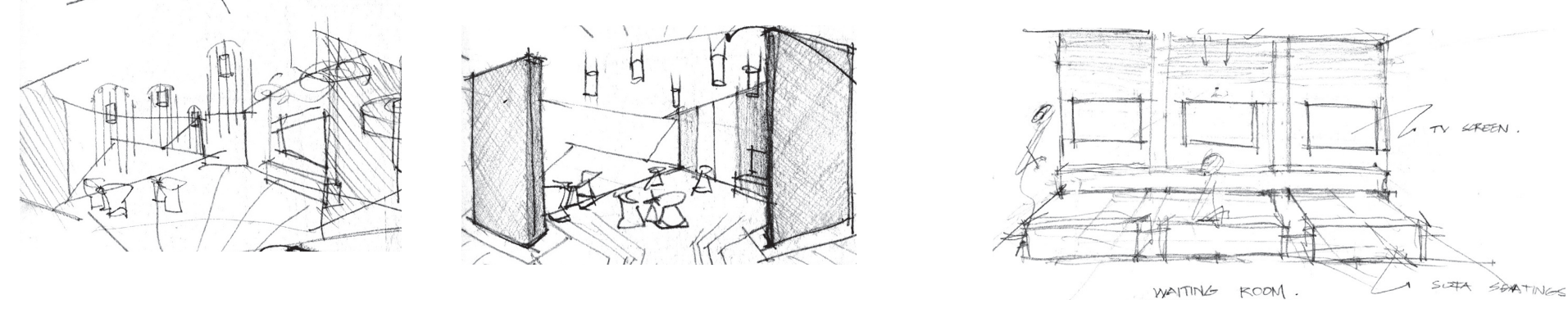
CYBER HUB

is a multi-function space that is appealing to the age of the internet. Located on the first floor of the building, It combines pc gaming, vr exploring and computer-based working together with explosive designs. Bringing a space that is almost feeling like a nightclub and bringing the customers with immersive and futuristic experience while working or playing. The experience at the entry hallway will take people who enter the space to another universe.

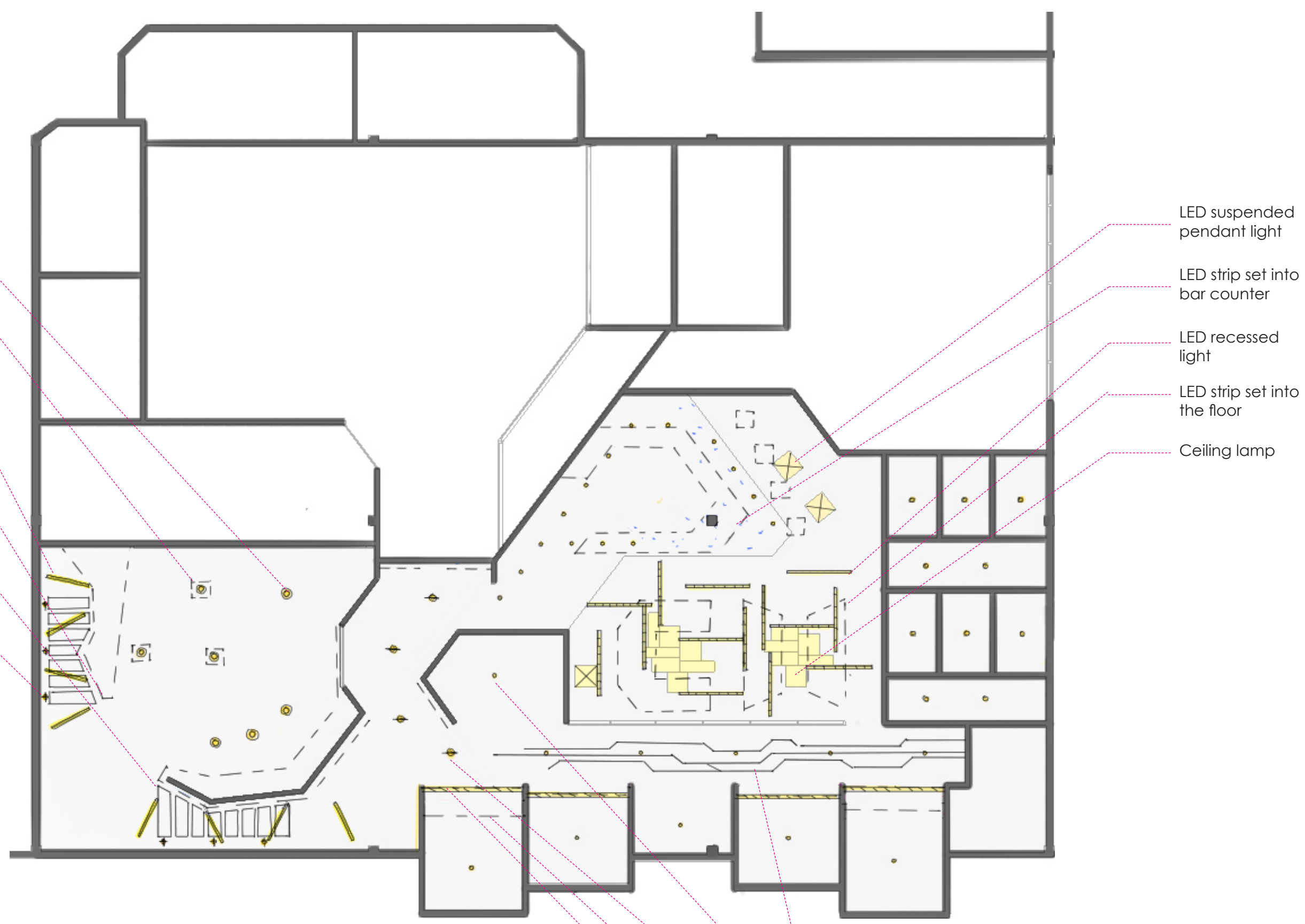


- 1** The experience of lighting starts at the entry when customers step into the space. The pressure sensitive LED panel on the floor interact with users of space to create a loading effect and draw people's attention fully into the space.
- 2** The suspended LED light fixtures respond to the design on the floor to lead the customer through the space invoking a sense of repetition.
- 3** The LED down light provide the feeling of togetherness to the area. These light fixtures appear as if they are moving up towards the ceiling which is later reflected in the bar area.

- 4** The LED strips set into the floor define the bondary of the area and give a glow to the metal laminates.
- 5** The LED screen is set as a visual element to the scene and informs the customers with gaming competitions and events that will happen within the space.
- 6** The recessed uplight on the floor illuminate the path way to promote safeness when the pressure sensitive panels are not awakened by people.

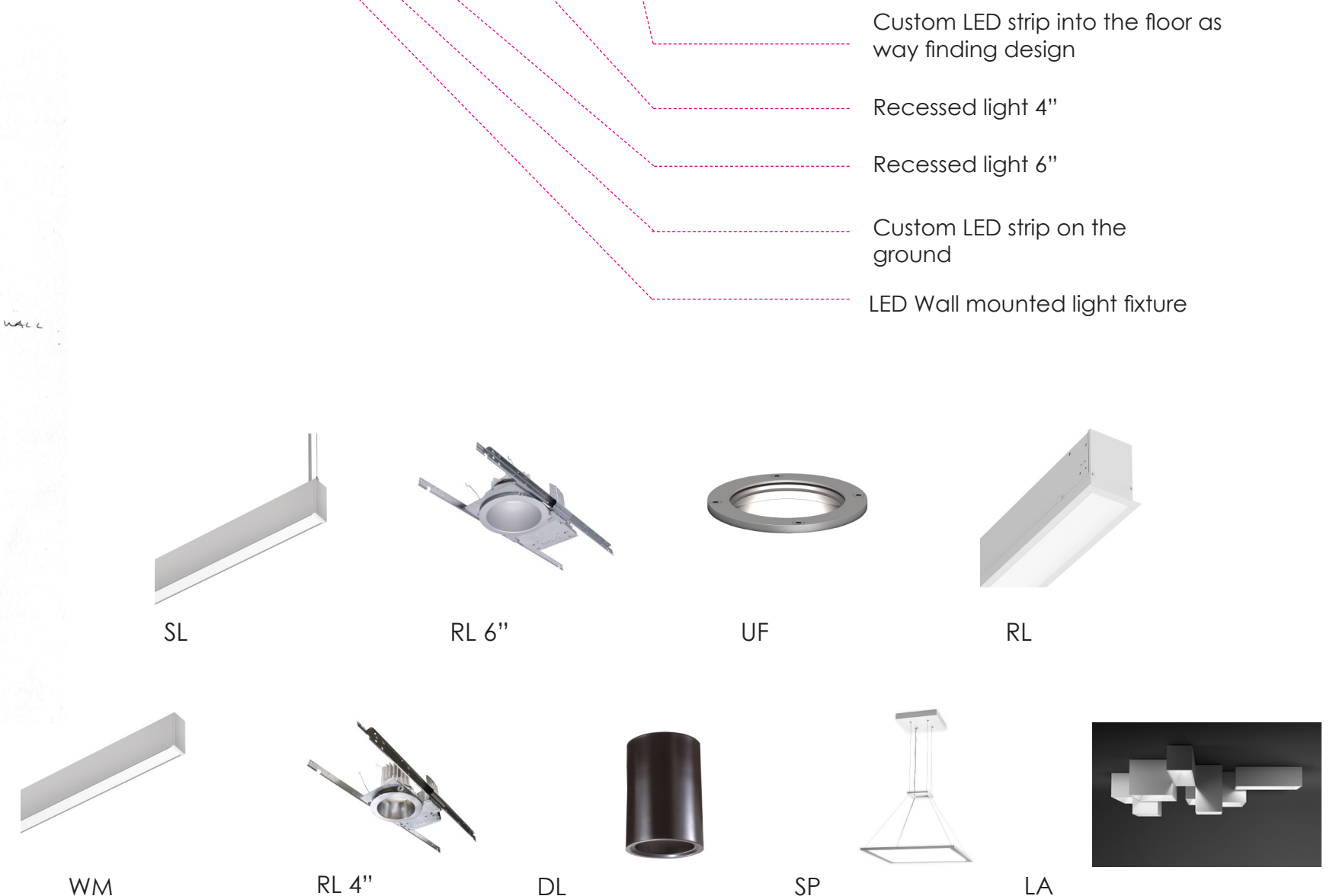
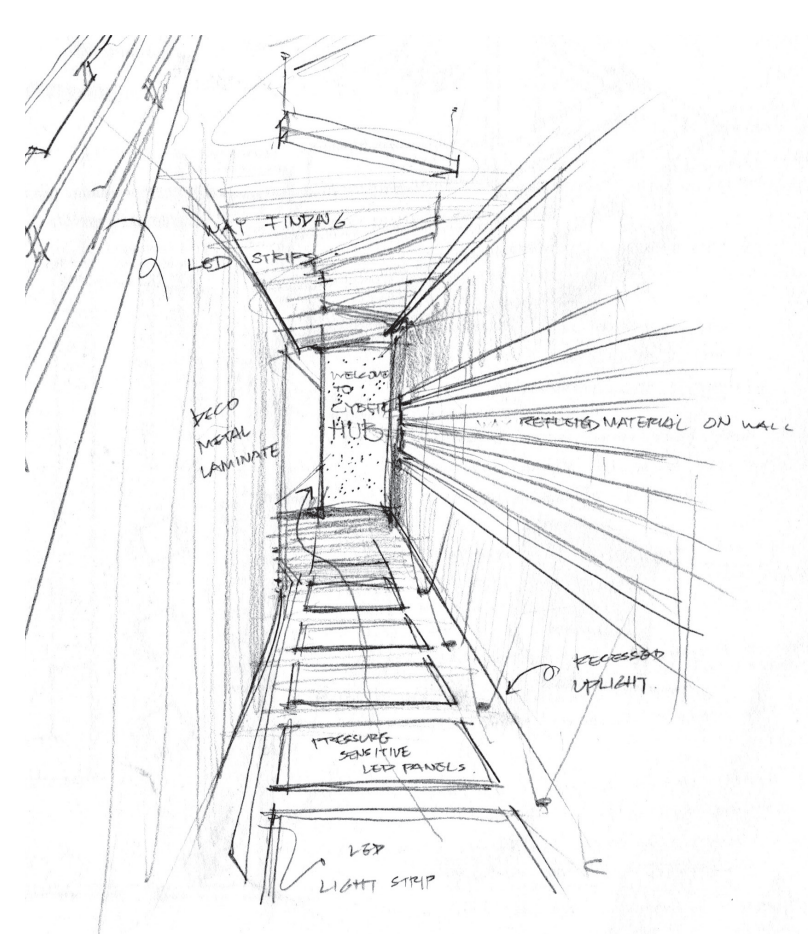


LIGHT MAP & CEILING PLAN



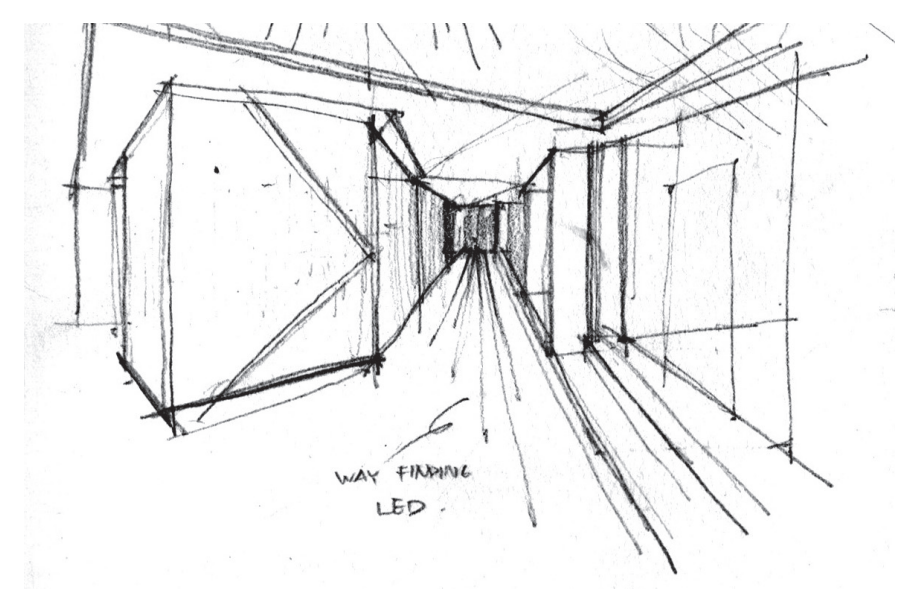
LIGHT SCHEDULE

Code	Symbol	Description	Manufacturer/Model	Lamp	Mounting	Remarks	Layers
SL	—	Suspended Light Fixture	Eaton / Define Series - Suspended	LED	Ceiling	Length: 4", 4000k	Flush Lens
RL6"	⊖	Recessed Downlight	Eaton / HC4 LED Series	LED	Ceiling		General
UF	⊕	Uplight fixture	Eaton / Boca 612	Halogen	Ground		General
RL	⊖	Recessed Light Fixture	Eaton / Neo-Ray Define Recessed	LED	Ceiling		Drop Lens
WM	⊖	Wall Mounted Light Fixture	Eaton / Define Series - Wall	LED	Wall		Flush Lens
RL4"	○	Recessed Downlight	Eaton / HC4 LED Series	LED	Ceiling		General
DL	●	Down Light Fixture	Eaton/ C16032	Fluorescent	Surface		General
SP	⊗	Suspended Pendant Light Fixture	Eaton / Sharper Sense Square Pendant Luminaire	LED	Ceiling	Without Acoustic Sound Absorption	
LA	□	Ceiling Lamp	Custom Design	LED	Ceiling		General

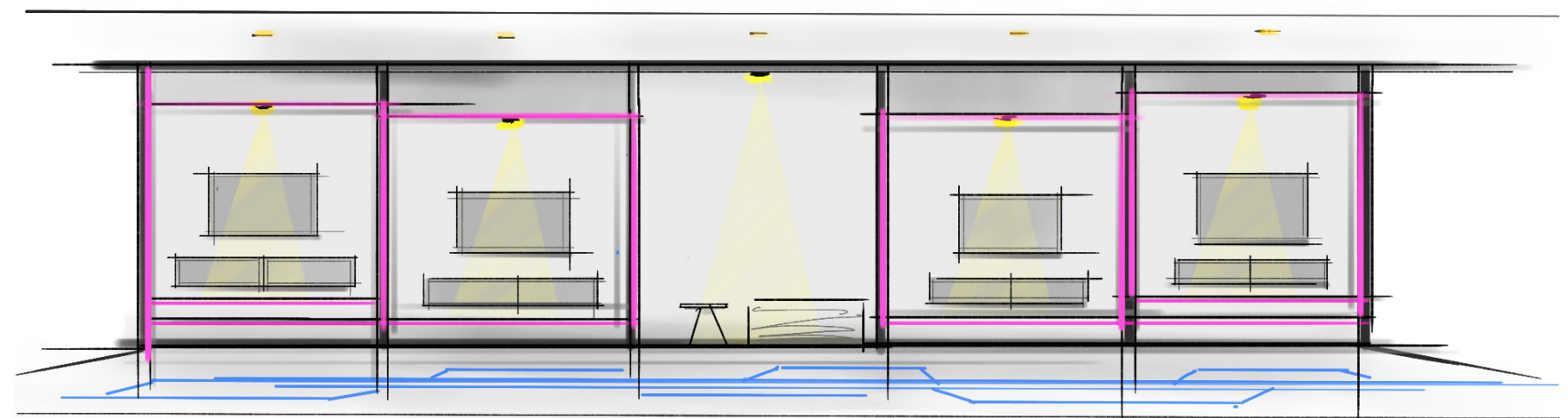
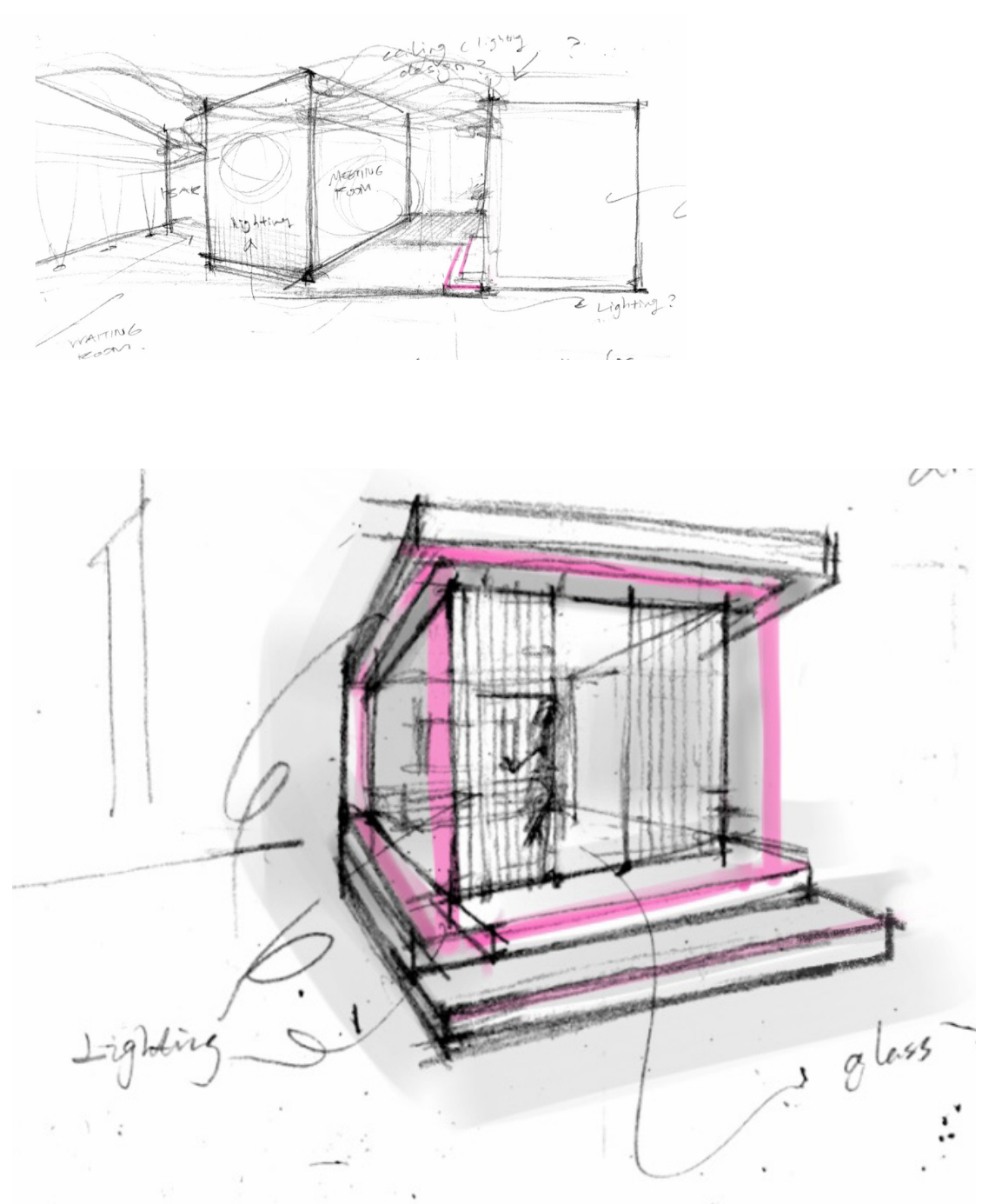




1 The LED strips are set into the ground as a wayfinding design through the hallway

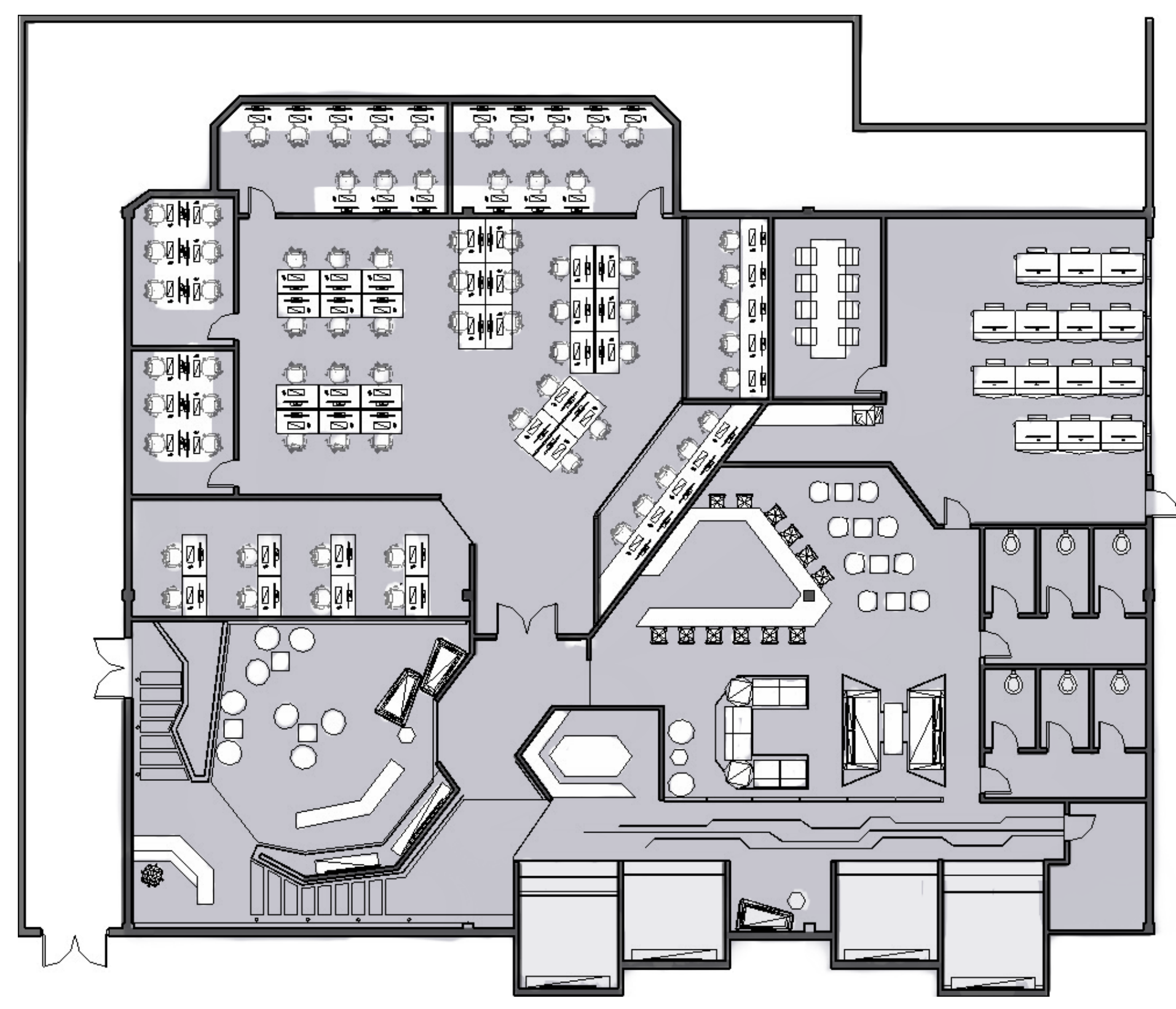


2 Lighting defines the edges to each of the Virtual Reality Rooms and create a visual boundary of higher floor to avoid injury in dark areas.

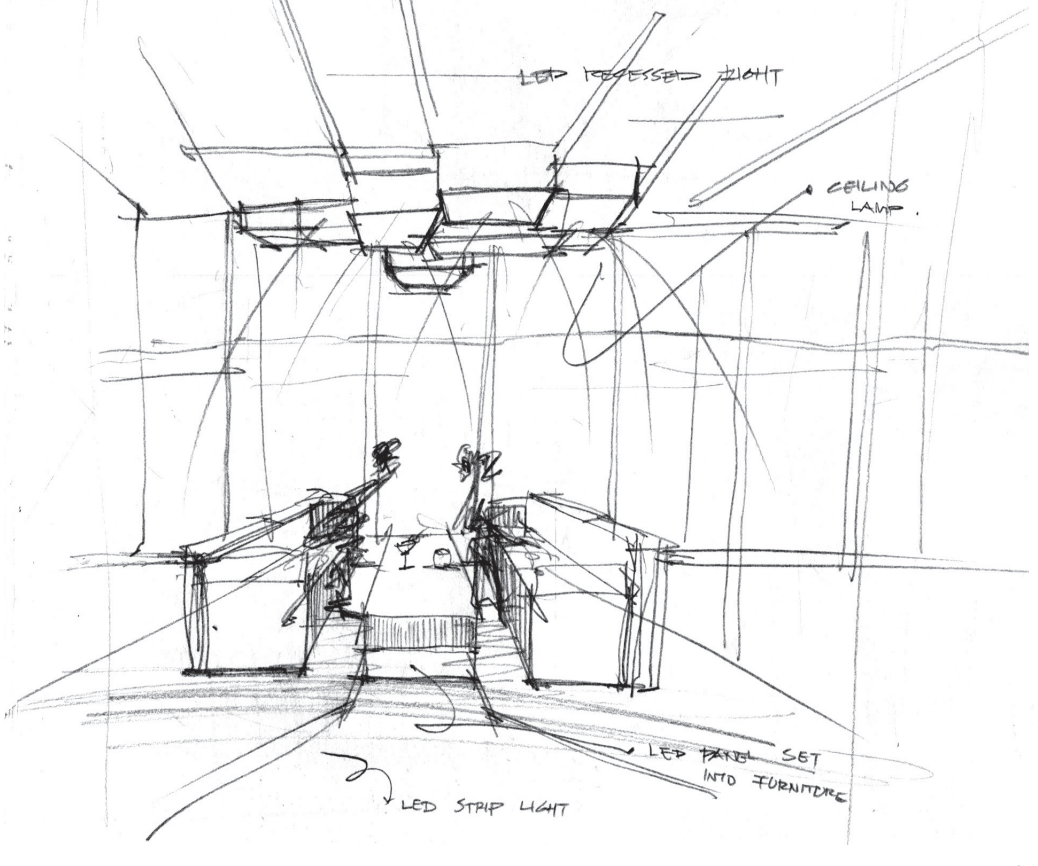


ELEVATION DRAWING OF THE VR HALL

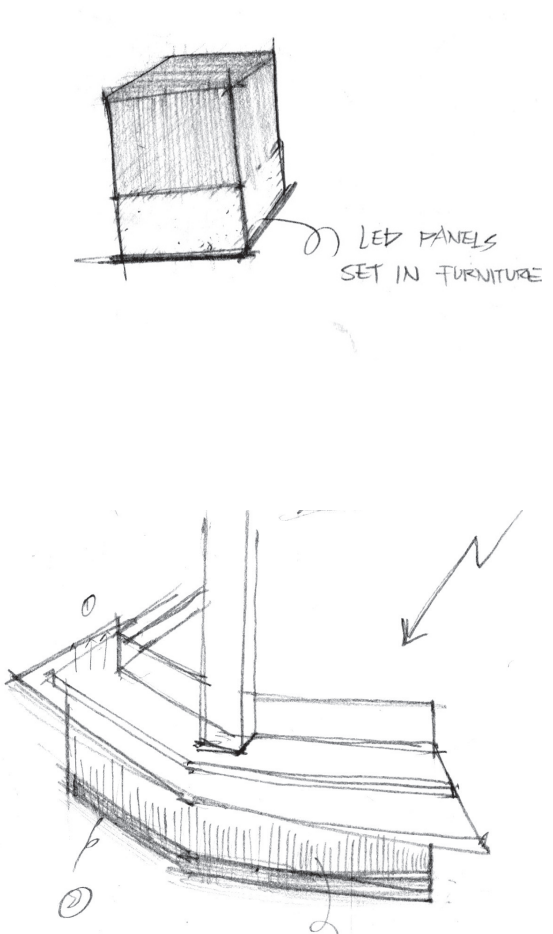
REFERENCE FLOOR PLAN



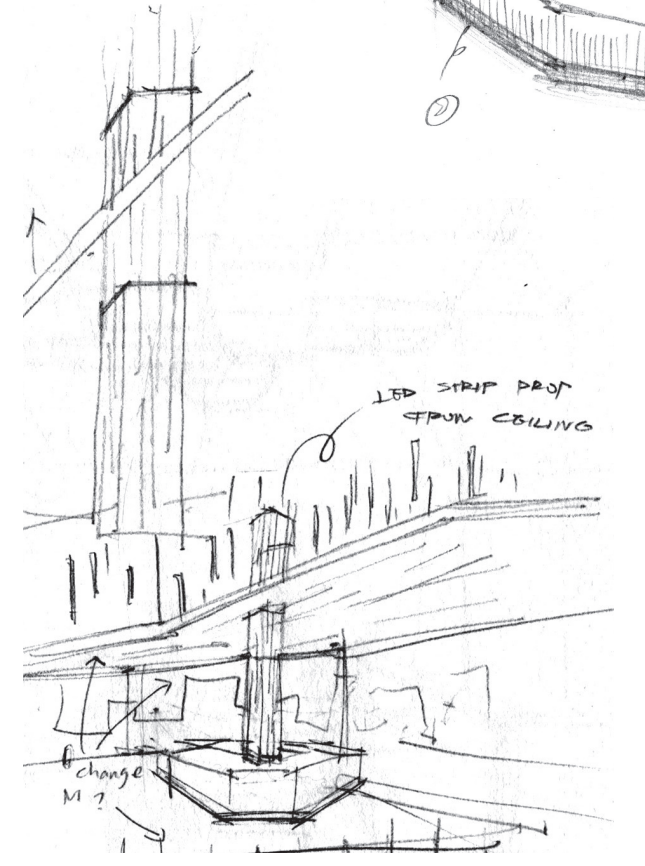
3 The ceiling lamps echo the seating area and drop out from ceiling like a blossom.



4 The recessed ceiling light is an illusion of cyber connections between people.



5 The arrangement of LED light strips makes the column look visually rising up towards the ceiling. The design follows the challenge of having a column in the middle of the area and turns it to the focal point within the space.



ROOM BRIGHTNESS & LPD

Room / Area	LPD (Lighting Power Density)	Room Brightness (fc)
Entry / Lobby	0.96 w / sq ft	40 fc
Break Area	0.6 w / sq ft	30 fc
VR Area	0.45 w / sq ft	19 fc
Bar	0.8 w / sq ft	28 fc

