COMMERCIAL DESIGN FINAL PRESENTATION

Joscelyn Gallego

MIAMI ARCHITECTURAL HISTORY

Miami is in Dade county in southeastern Florida. It is most known for its white-sand beaches and its nightlife. It is famous for its architecture and Art Deco Style. Miami Beach's Art Deco Historic District is made up of 800+ buildings. These structures were built between 1923 and 1943. During Art Deco's second phase (streamline modern) is when Miami's "building boom" began to happen, it reflected the nation's issues at the time of the Great Depression. Sometime later the "Tropical Deco" was put into effect, architects would feature the flora, fauna, and ocean-linear motifs. This was done to reinforce Miami Beach as a seaside resort.

Neglect on these buildings caused Miami's Art Deco scene to decline. This caused the Miami Design Preservation League to be founded. Barbara Baer Capitman founded this league in 1976, it is a nonprofit organization made to protect and promote the integrity and appearance of Miami Beach's Architectural Historic District, located on Miami Beach between 5th street and 23rd street. They gained national protection and it motivated designers to bring out Art Deco elements.

MIAMI'S ART DECO HOTELS

The Celino South Beach Hotel located between 6th and 7th street is known as Miami's "Art Deco Gem", dating back to 1937. Some of the other top Art Deco Hotels in the Miami area are;

- The Vila Casa Casaurina
- Clevendar Hotel
- National Hotel
- Delano South Beach

Many of the design features used in these hotels are curved metal rails, porthole windows, ziggurat rooflines, symmetry, terrazzo floors, curved edges, groups of three, and neon signs.





CLIENT PROFILE

Jenifer Lynn Lopez, also known as J. Lo, is a singer, actress, producer, and entrepreneur from New York. Her newest project is to open her very hotel in Miami, Florida. For this project, Mrs. Lopez is wanting to do a very modern art deco style to keep with the Miami architecture. Her target market for the project is young men and women between the ages of 10 and 39. She is wanting to accommodate both individuals and families on vacation. With that in mind, she has asked that the design not only be beautiful but functional for her guests. She has also requested a penthouse space be designated for her and her family.

PRELIMINARY FLOOR PLANS

CODE REQUIREMENTS

1. INTERIOR DOORS SHALL NOT PROJECT MORE THAN 7" INTO THE BUILDING CORRIDOR.

2. PROVIDE AT LEAST 2 MEANS OF EGRESS FOR SPACES WITH AN ESTIMATED OCCUPANT LOAD OF 1-500, 3 FOR ESTIMATED OCCUPANCY LOAD OF 501-1000, AND 4 FOR ESTIMATED OCCUPANCY LOAD OF 1001 AND BEYOND.

3. EGRESS (EXIT) DOORS IN A COMMERCIAL SETTING MUST OPEN IN THE DIRECTION OF EXIT TRAVEL.

4. IN A COMMERCIAL SETTING, THERE MUST BE AT LEAST TWO EXITS "REMOTELY" LOCATED FROM ONE ANOTHER: A. 1/2 THE DIAGONAL DISTANCE (OF THE ENTIRE BUILDING OR SPACE) APART FROM EACH OTHER B. 1/3 THE DIAGONAL DISTANCE IF THE BUILDING IS SPRINKLERED

5. ALL PATHS OF TRAVEL MUST BE ACCESSIBLE (BARRIER-FREE) AND PROVIDE A 5'-0" TURNING CIRCLE (SHOWN AS A DOTTED LINE) AT CHANGES OF TRAVEL DIRECTION. (TURNING INTO A ROOM DOES NOT REQUIRE A 5' TURNING CIRCLE.) YOU MUST CONSIDER THE OPEN DIMENSION OF STORAGE ELEMENTS SUCH AS CLOSET DOORS AND FILE DRAWERS IF YOU CHOOSE TO LOCATE THEM ALONG THE INTERIOR PATH OF TRAVEL. (IN A COMMERCIAL SETTING, THIS OPEN DIMENSION MAY NOT RESTRICT THE MINIMUM REQUIRED CLEAR WIDTH OF THE PATH OF TRAVEL).

6. PATHS OF TRAVEL LEADING TO AN EXIT MAY NOT PASS THROUGH A SECONDARY SPACE SUBJECT TO CLOSURE BY DOORS, CONTAINING STORAGE MATERIALS, OR WITH ITEMS THAT PROJECT INTO THE PATH OF TRAVEL

7. THE MINIMUM CORRIDOR WIDTH SHALL BE 44 INCHES. EXCEPTIONS: A. TWENTY-FOUR INCHES—FOR ACCESS TO AND UTILIZATION OF ELECTRICAL, MECHANICAL, OR PLUMBING SYSTEMS OR EQUIPMENT. B. THIRTY-SIX INCHES—WITH A REQUIRED OCCUPANT CAPACITY OF LESS THAN 50. C. THIRTY-SIX INCHES—WITHIN A DWELLING UNIT. D. SEVENTY-TWO INCHES—IN GROUP E A CORRIDOR HAS A REQUIRED CAPACITY OF 100 OR MORE. E. SEVENTY-TWO INCHES—IN CORRIDORS AND AREAS SERVING GURNEY TRAFFIC IN OCCUPANCIES WHERE PATIENTS RECEIVE OUTPATIENT MEDICAL CARE, WHICH CAUSES THE PATIENT TO BE NOT CAPABLE OF SELF-PRESERVATION. F. NINETY-SIX INCHES—IN GROUP I-2 IN AREAS WHERE REQUIRED FOR BED MOVEMENT.

8. ALL DOOR OPENINGS SHALL BE A MINIMUM OF 3'-0" WIDE WITH A 1'-6" CLEAR SPACE ON THE PULL SIDE OF THE DOOR AND A 1'-0" CLEAR SPACE ON THE PUSH SIDE OF THE DOOR.

9. ALL RESTROOMS (COMMERCIAL PROJECTS) MUST BE ACCESSIBLE (BARRIER-FREE) OR PROVIDE ACCESSIBLE STALLS WITH A 5'-0" TURNING CIRCLE (SHOWN AS A DOTTED LINE). ANY DOOR SWING MAY ENCROACH INTO A TURNING CIRCLE MAXIMUM OF 12". AT LEAST ONE BATHROOM (RESIDENTIAL PROJECTS) MUST BE ACCESSIBLE (BARRIER-FREE) AND PROVIDE A 5'-0" TURNING CIRCLE (SHOWN AS A DOTTED LINE). ANY DOOR SWING MAY ENCROACH INTO A TURNING CIRCLE WITH A MAXIMUM OF 12".

10. RESTROOM/BATHROOM GRAB BARS MUST BE INDICATED IN APPROPRIATE LOCATIONS ON THE PLAN. THIS INCLUDES TWO (2) GRAB BARS FOR A TOILET AND THREE (3) GRAB BARS FOR AN ACCESSIBLE (BARRIER-FREE) SHOWER.

11. ALL ACCESSIBLE RESTROOMS/BATHROOMS MUST HAVE A SINK WITH CLEAR-KNEE ACCESS.

12. FLOORING IN ALL RESTROOMS/BATHROOMS MUST BE SLIP-RESISTANT.

13. WALLS IN ALL RESTROOMS/BATHROOMS MUST BE IMPERVIOUS TO MOISTURE UP TO 5'-0" AFF.

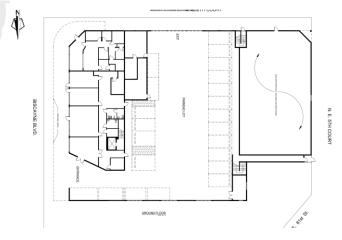
14. THERE MUST BE A MINIMUM OF 44" BETWEEN PARALLEL KITCHEN WORK SURFACES.

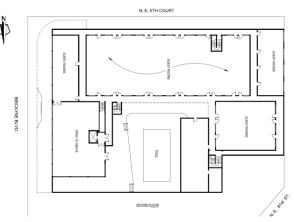
15. WALLS MUST NOT TERMINATE INTO GLAZING.

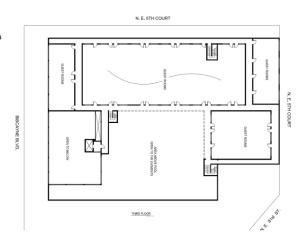
16. HANDRAILS ON STAIRS MUST EXTEND 12" PAST THE LAST STEP, PARALLEL TO THE FLOOR.

17. ALL SLEEPING ROOMS MUST HAVE AN OPERABLE WINDOW OR AN EXTERIOR MEANS OF EGRESS AND MUST BE AT LEAST 20 INCHES WIDE BY 24 INCHES HIGH, WITH AN OPENING NO HIGHER THAN 44 INCHES FROM THE FLOOR.

18. COAT CLOSETS AND BEDROOM CLOSETS MUST HAVE A MINIMUM INTERIOR DEPTH OF 2'-0".

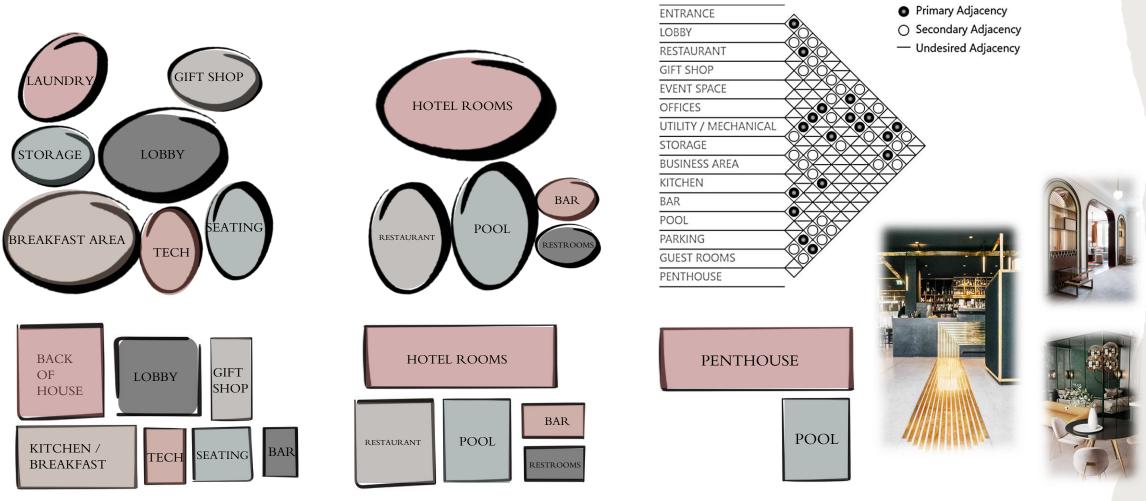






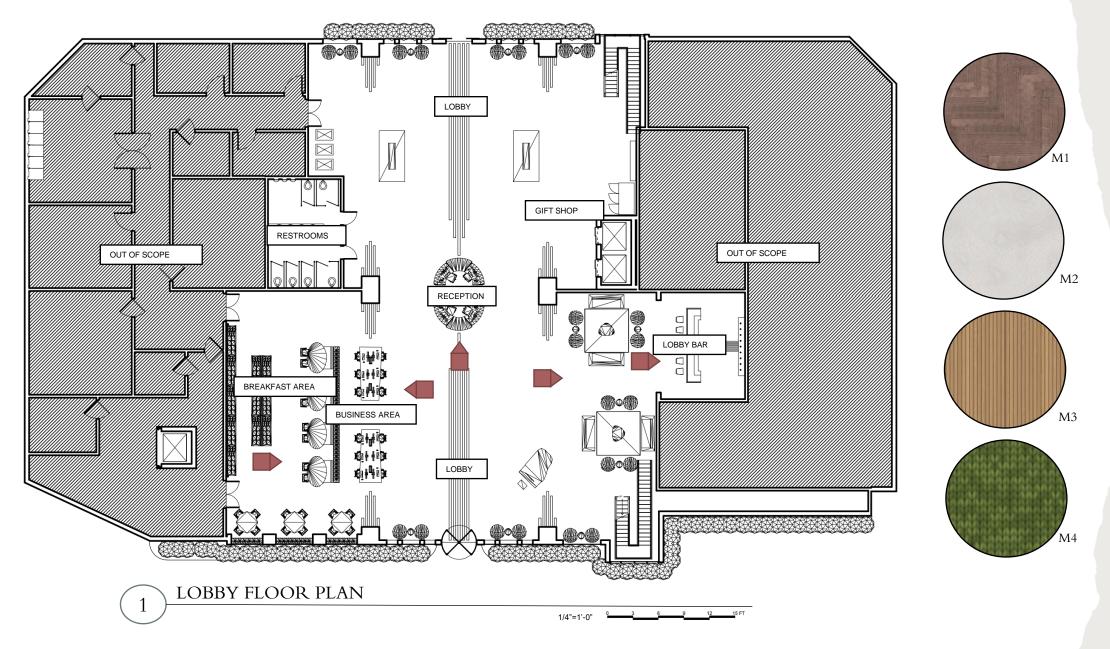
CONCEPT STATEMENT

My goal for the project is to create a stimulating atmosphere for Mrs. Lopez and her guests. Mrs. Lopez asked for a very modern art deco style to keep with the theme of Miami architecture, I intend to do this by using natural textures and complementing it with elegant accent pieces. Because of the target market for this hotel, I want it to be uplifting and charismatic. I will do this by implanting target areas to accommodate both individuals and families. My selections for this project will not only be refined but also functional for all guests.

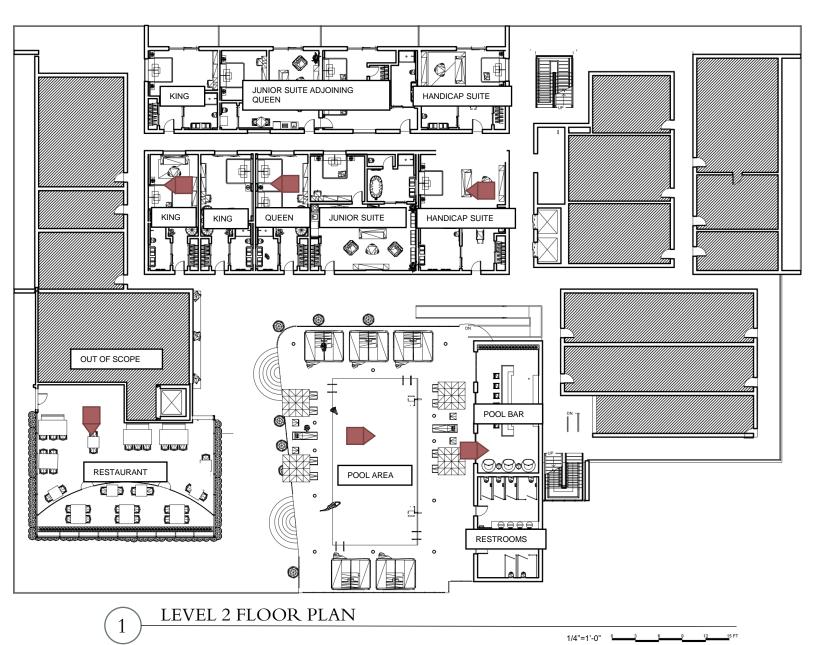




LOBBY FLOOR PLAN



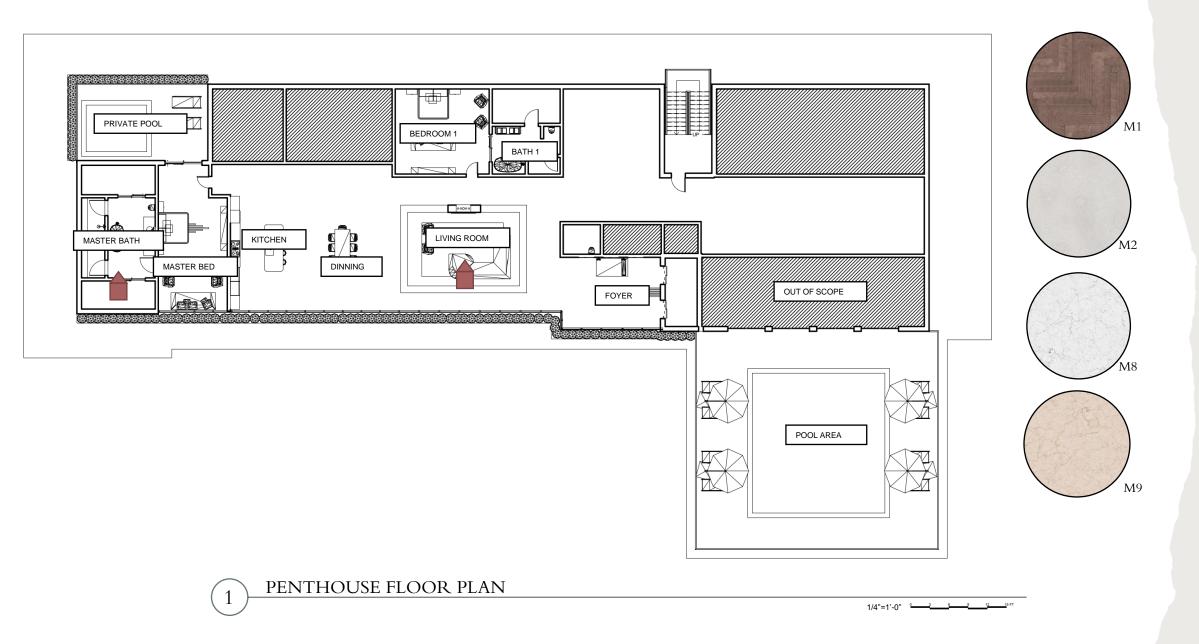
LEVEL 2 FLOOR PLAN

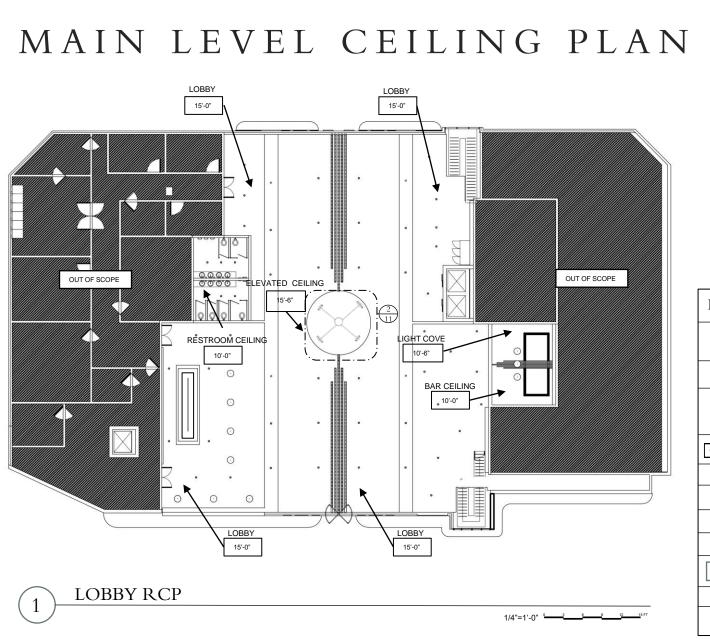


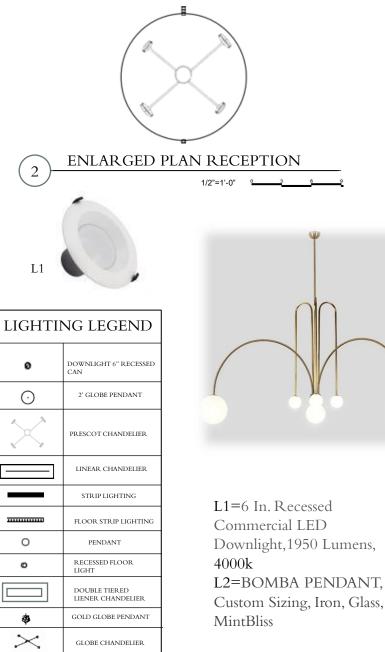
M2 M3 M5 M6



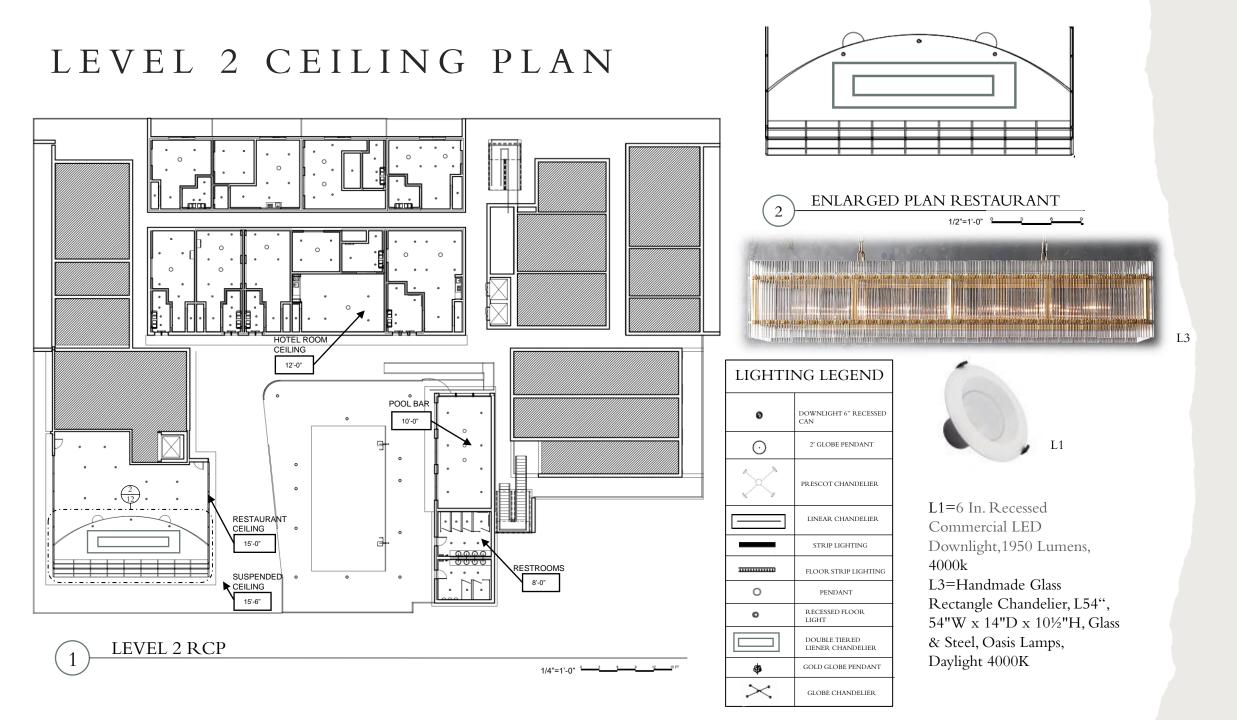
PENTHOUSE FLOOR PLAN

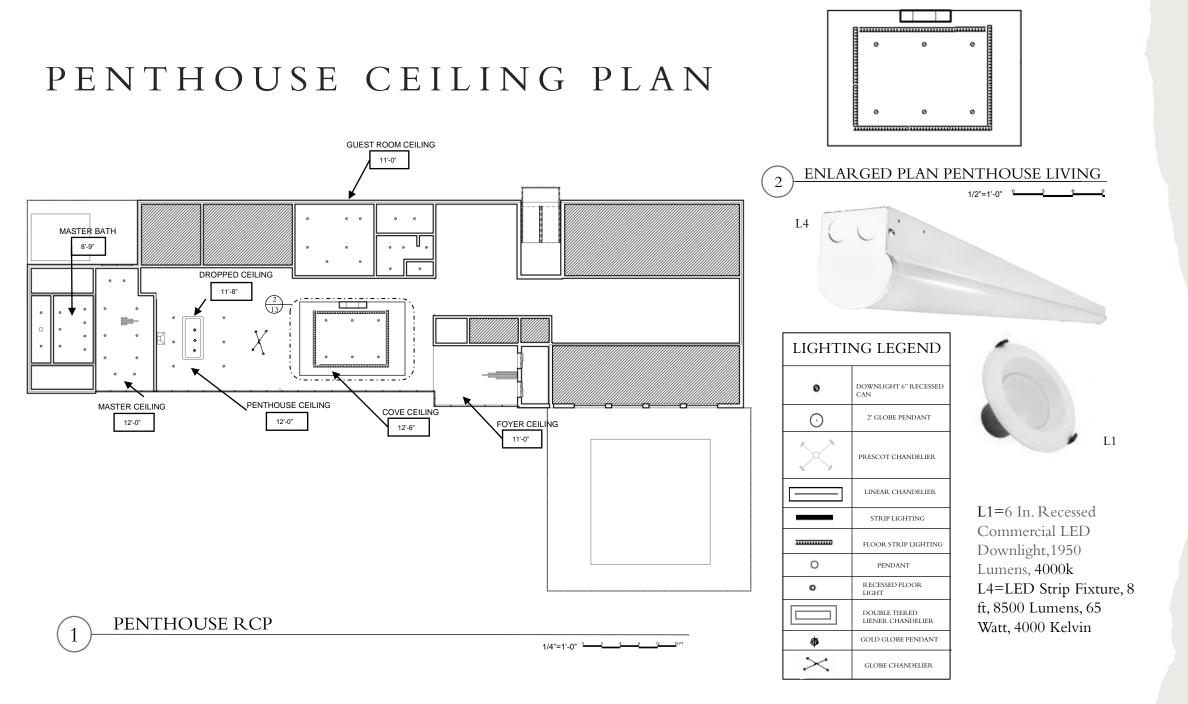






L2



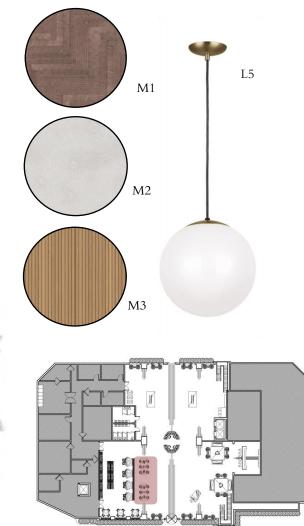


BUSINESS CENTER



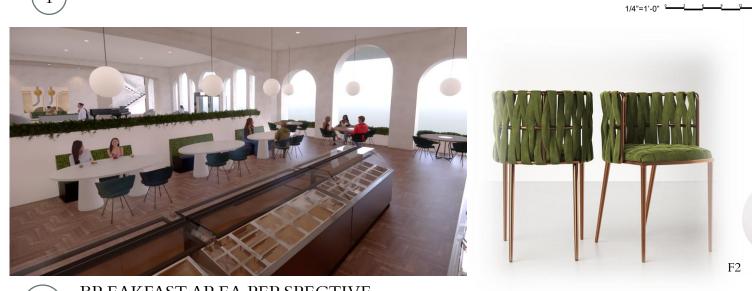
M1=Herring Bone Laminate 11.6in.Wide x 46.24in.Long,Water Resistance M2=Stucco

M3= Natural Oak Acoustic Slat Wood Wall Panels F1=Modern Boat Shaped Conference Table, 8 FT, Modern Walnut Finish, Madison Liquidators L5=Leo 14" Wide Pendant, 14 in, Satin Brass, Build

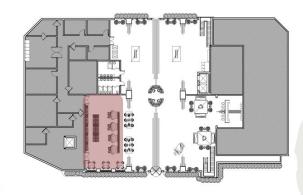


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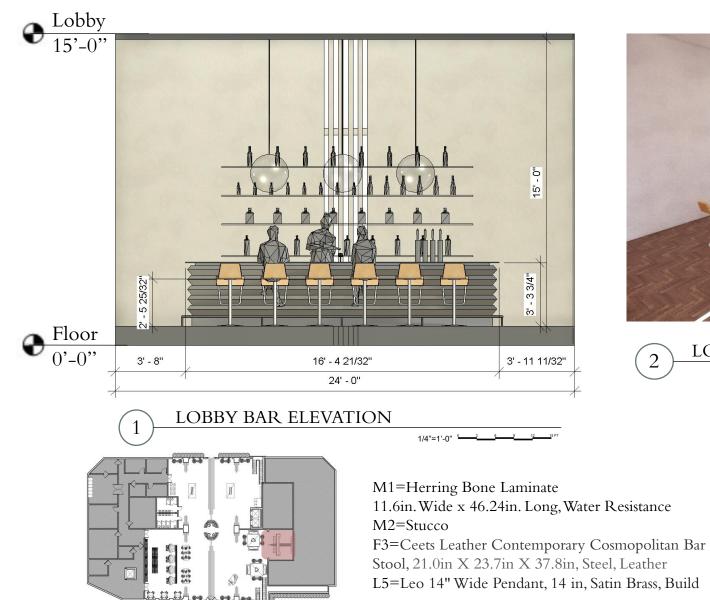
M4=Booth Performance Fabric F2=Tyrone Upholstered Armchair, 29.5" H x 19" W x 20.5" D, Faux leather, linen, Metal, AllModern L5=Leo 14" Wide Pendant, 14 in, Satin Brass, Build



L5

2

LOBBY BAR





2 LOBBY BAR PERSPECTIVE



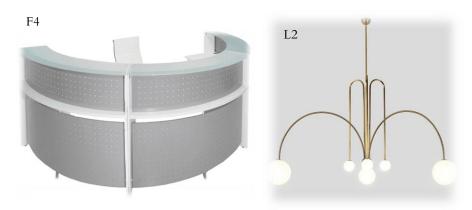
RECEPTION DESK



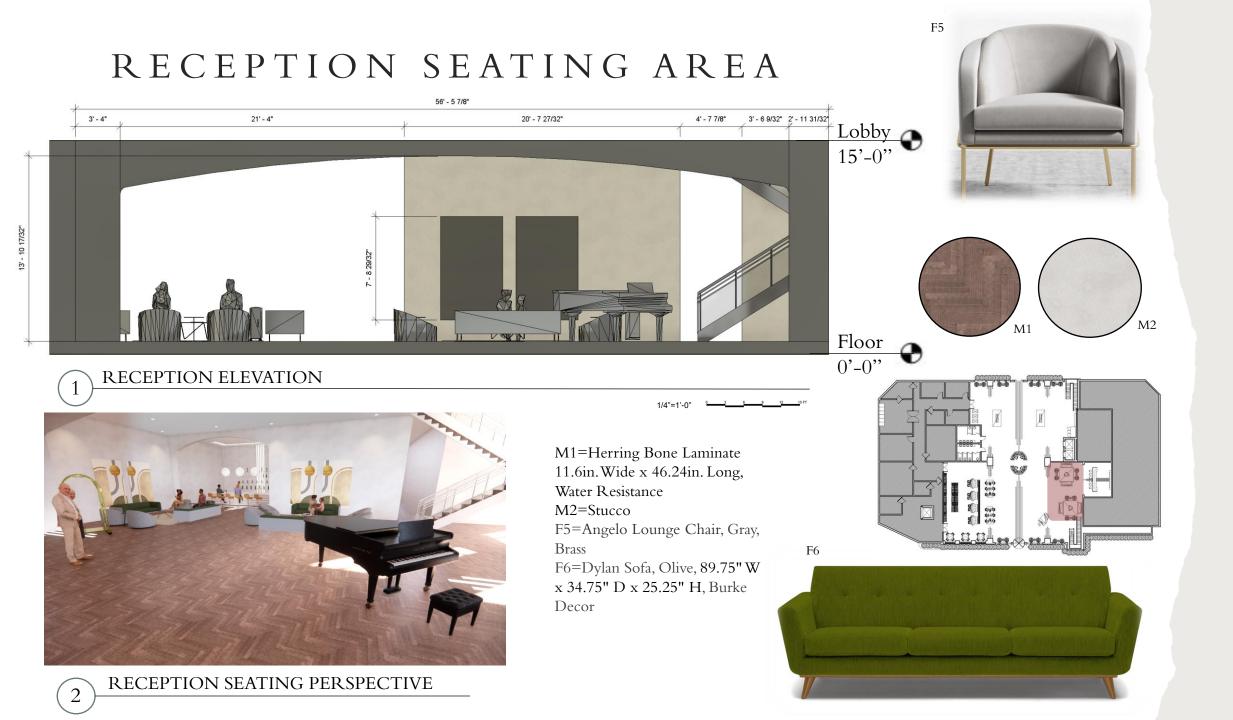


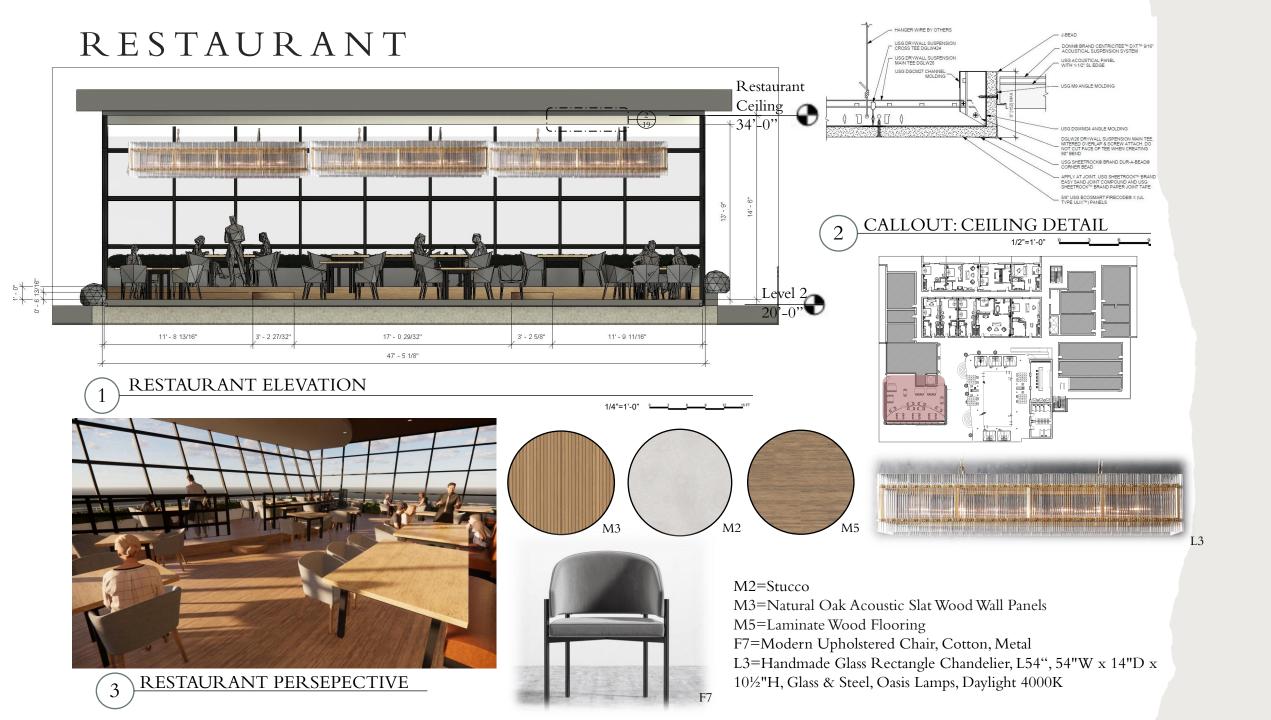
RECEPTION PERSPECTIVE

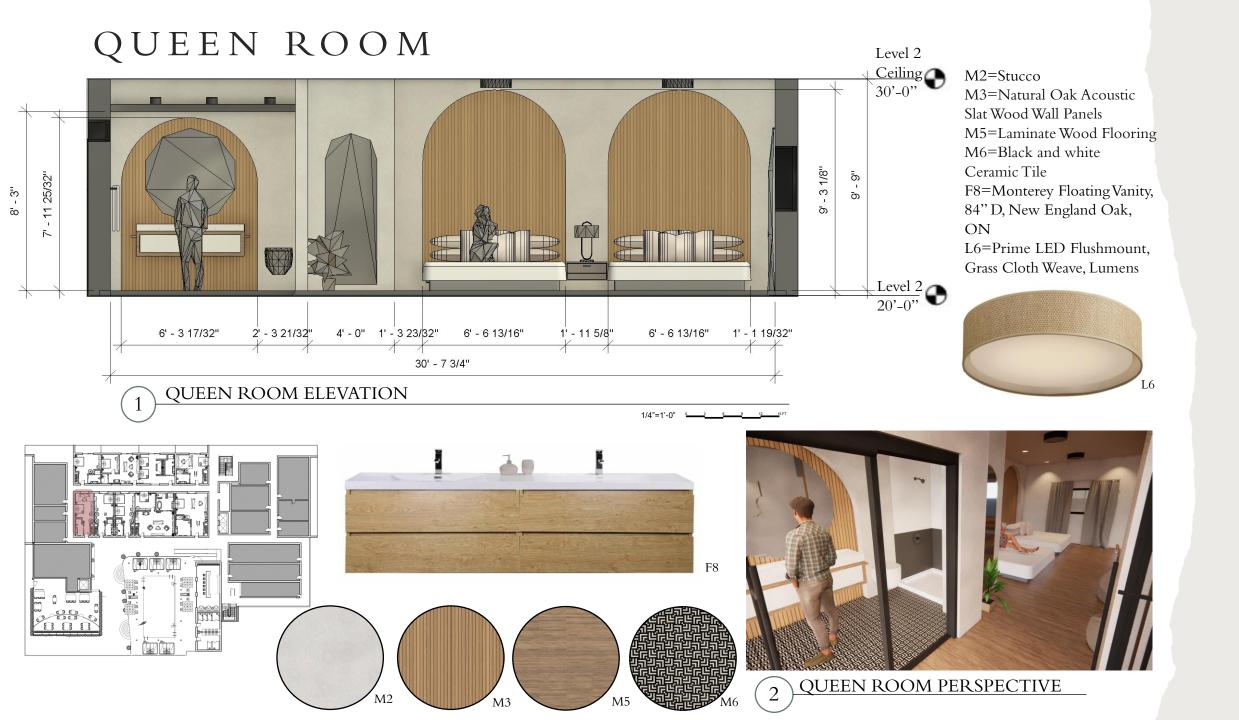
3



M1=Herring Bone Laminate 11.6in.Wide x 46.24in.Long, Water Resistance M2=Stucco F4=White 180° Half Round Curved Glass Top Reception Desk, custom white laminate L2=BOMBA PENDANT, Custom Sizing, Iron, Glass, MintBliss





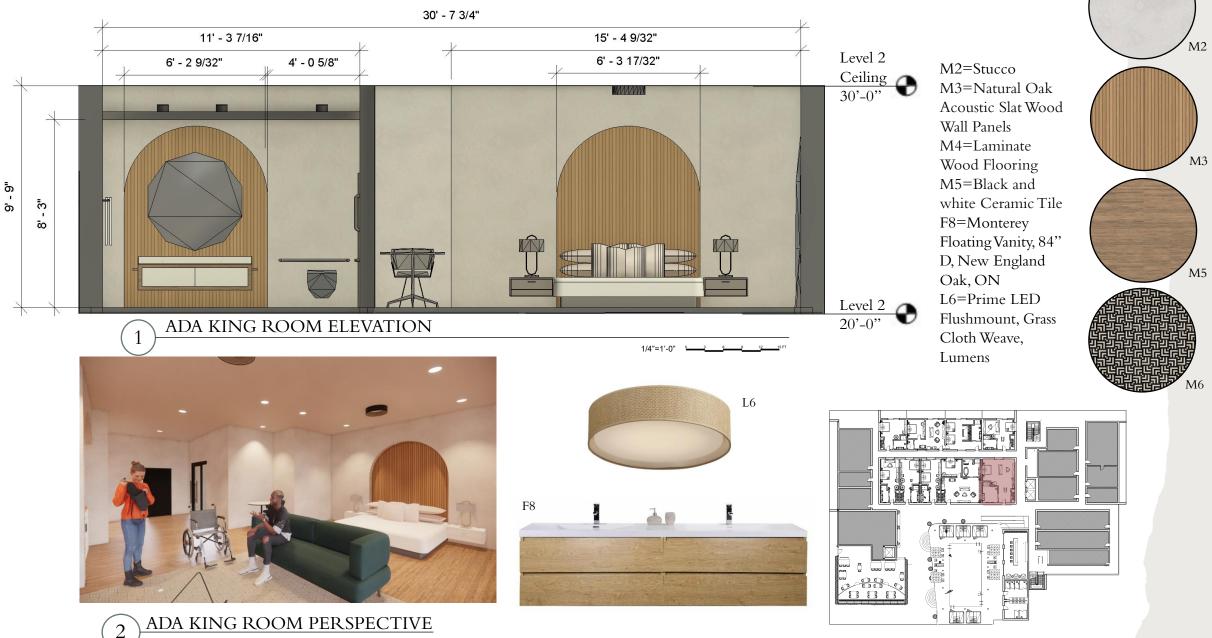


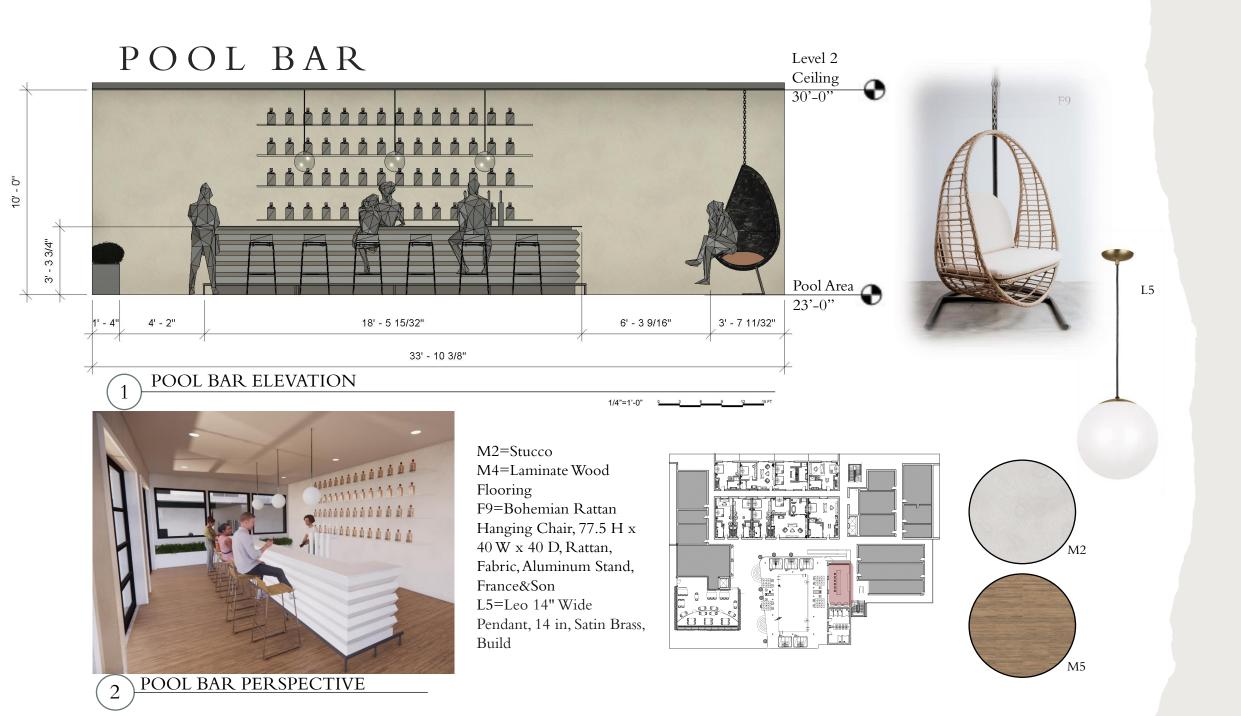
KING ROOM

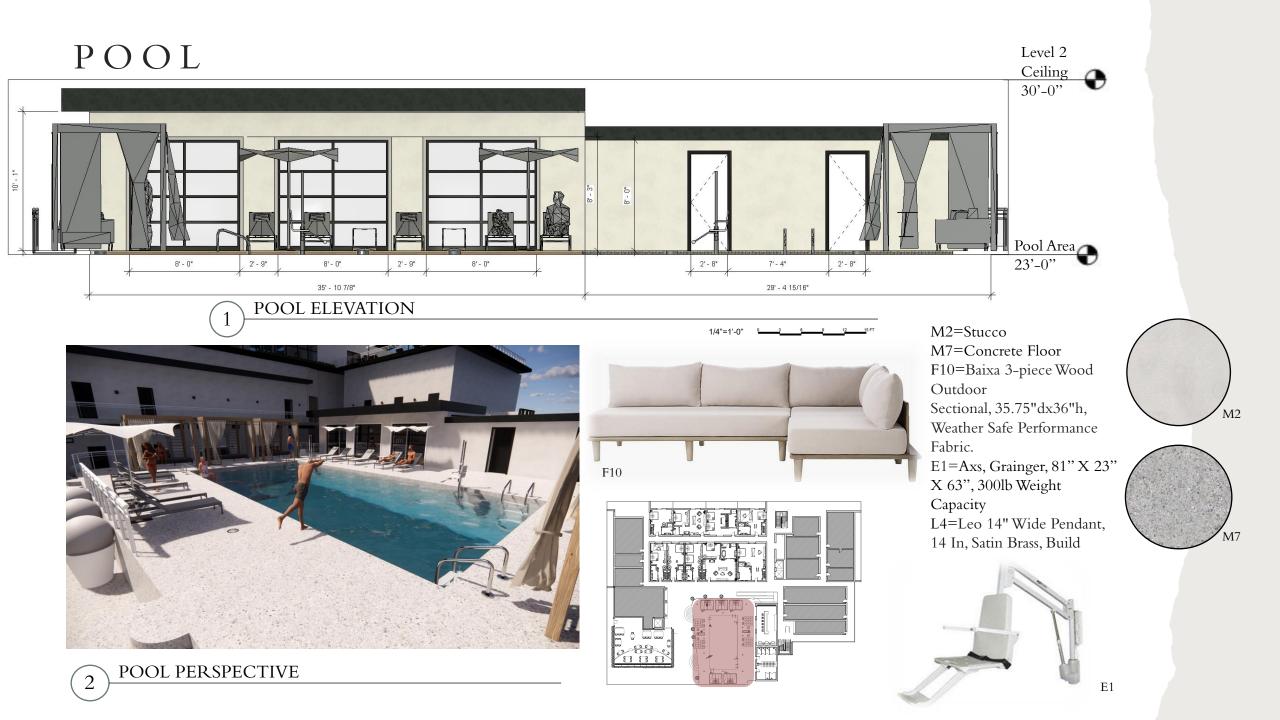


M6

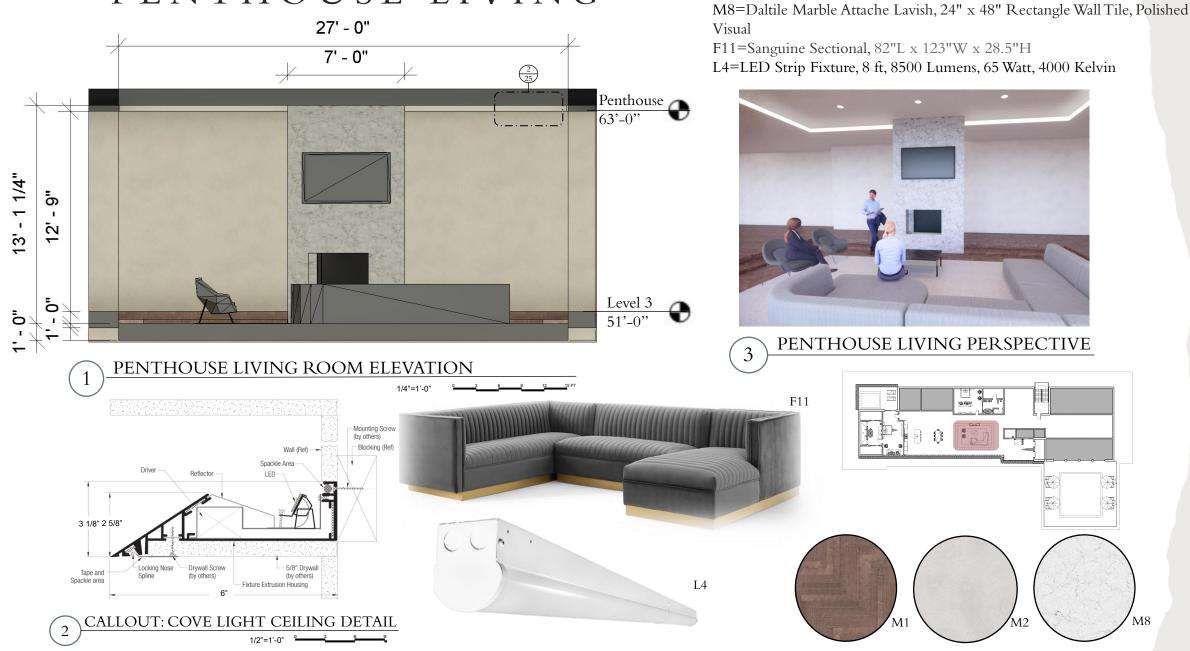
ADA KING ROOM







PENTHOUSE LIVING



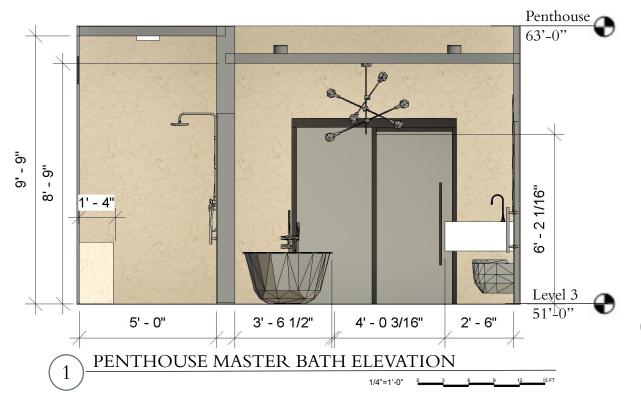
M1=Herring Bone Laminate

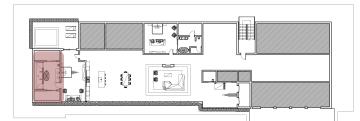
M2=Stucco

11.6in.Wide x 46.24in.Long,Water Resistance

M8

PENTHOUSE MASTER BATH





M9=Pisa Gold Matte Porcelain Wall And Floor Tile, 12 X 24 In.

L7=sputnik Sphere Chandelier, Brass, Carrington Studio P1=Philo Acrylic Double Slipper Freestanding Tub, 59" L X 28-3/8" W X 28-3/8" H









EXTERIOR VIEWS

MATERIAL SPECIFICATIONS



M1=Aliso Beach Herringbone 24Hr Water-Resistant Laminate Flooring, 11.6in. Wide x 46.24in. Long, LL Flooring



M4=Booth Performance Fabric, Elliot, Durability: 100,000+ Rubs, Fabric Outlet



M7=Concrete Floor



M2=Stucco



M5=Laminate Wood Flooring, Spice Oak Solid Hardwood Flooring, 2.25 in. Wide, LL Flooring



M8=Daltile Marble Attache Lavish, 24" x 48" Rectangle Wall Tile, Polished Visual





M6=Black and white Ceramic Tile Ruzzini, 18" x 18", Elite Tile



M9=Pisa Gold Matte Porcelain Wall And Floor Tile, 12 X 24 In.

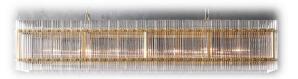
LIGHTING SPECIFICATIONS



L1=6 In. Recessed Commercial LED Downlight, 1950 Lumens, 4000k



L2=BOMBA PENDANT, Custom Sizing, Iron, Glass, MintBliss



L3=Handmade Glass Rectangle Chandelier, L54", 54"W x 14"D x 10½"H, Glass & Steel, Oasis Lamps, Daylight 4000K



L4=LED Strip Fixture, 8 ft, 8500 Lumens, 65 Watt, 4000 Kelvin



L5=Leo 14" Wide Pendant, 14 in, Satin Brass, Build



L6=Prime LED Flushmount, Grass Cloth Weave, Lumens



L7=sputnik Sphere Chandelier, Brass, Carrington Studio

FURNITURE SPECIFICATIONS



F1=Modern Boat Shaped Conference Table, 8 FT, Modern Walnut Finish, Madison Liquidators



F5=Angelo Lounge Chair, Gray, Brass



F9=Bohemian Rattan Hanging Chair, 77.5 H x 40 W x 40 D, Rattan, Fabric, Aluminum Stand, France&Son



F2=Tyrone Upholstered Armchair, 29.5" H x 19" W x 20.5" D, Faux leather, linen, Metal, AllModern



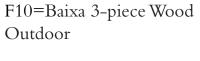
F6=Dylan Sofa, Olive, 89.75" W x 34.75" D x 25.25" H, Burke Decor



F3=Ceets Leather Contemporary Cosmopolitan Bar Stool, 21.0in X 23.7in X 37.8in, Steel, Leather



F7=Modern Upholstered Chair, Cotton, Metal





F4=White 180° Half Round Curved Glass Top Reception Desk, custom white laminate



F8=Monterey Floating Vanity, 84" D, New England Oak, ON



F11=Sanguine Sectional, 82"L x 123"W x 28.5"H

THANK YOU