

**Reviewed For Compliance** 

BR2105528

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### PRIVATE RESIDENCE 6455 PINETREE DRIVE CIRCLE MIAMI BEACH, FL 33141

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Name Ocean Engineering 8101 Biscayne Blvd., Unit # 508 Address Miami, Florida 33138 (786) 518 2008 (786) 253 5252

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MEP Engineer Consultant: Henry Vidal & Associates, Inc. 241 NW South River Drive Miami, Florida 33128 (305) 571 1860 (305) 571 1861

henry@vidalengineering.com

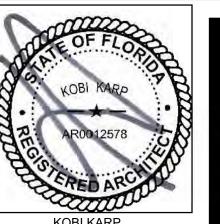
Landscape Architect Consultant: David O. Design Inc. Address 2686 S.W. 28th Lane Coconut Grove, Florida 33133 Address (305) 854 9299

Architect:

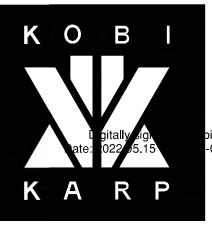
Kobi Karp Architecture and Interior Design, Inc. 571 NW 28th Street, Miami, Florida 33127 USA +1(305) 573 1818 +1(305) 573 3766

Info@KobiKarp.com

davidodesign@hotmail.com

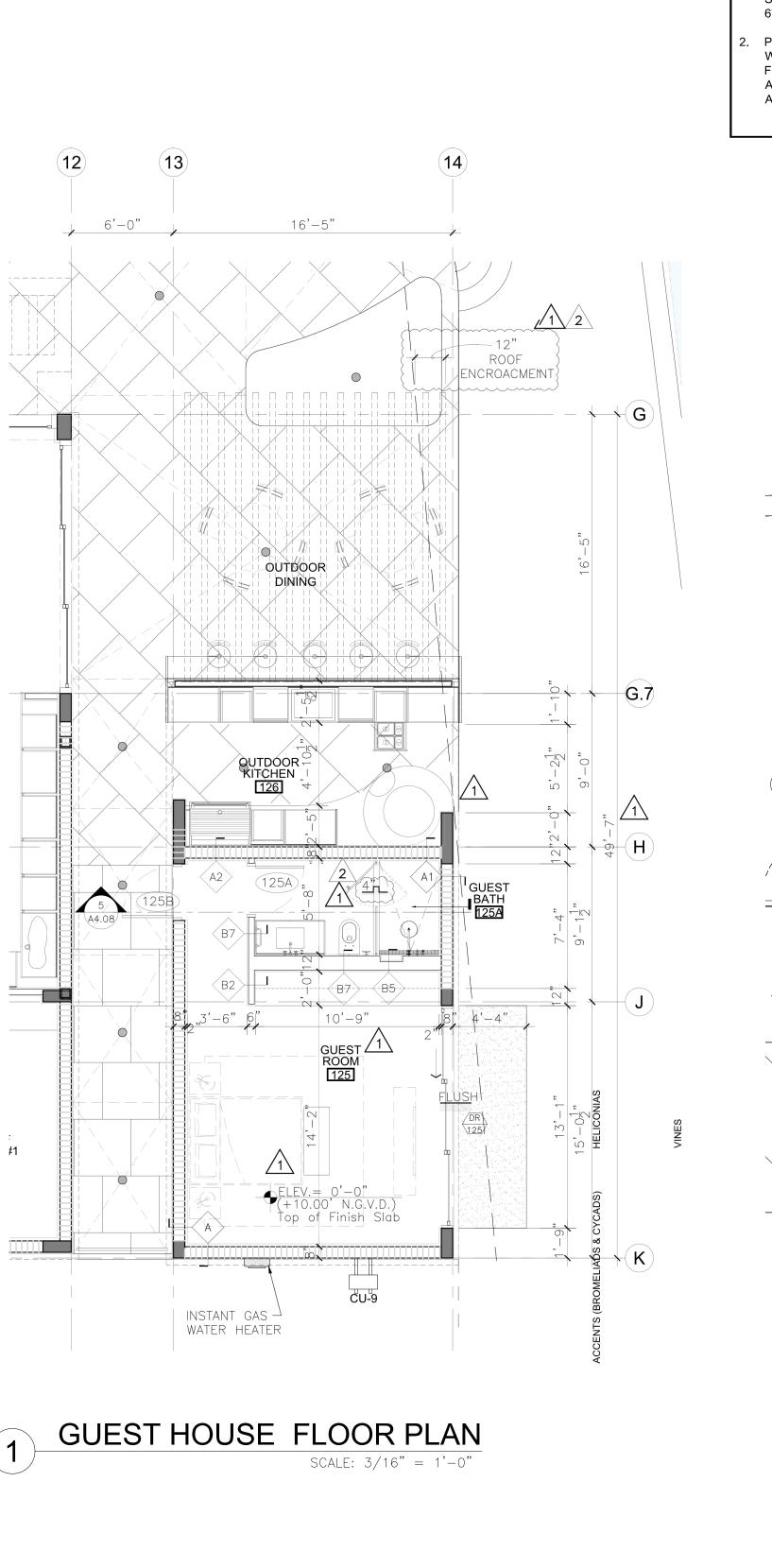


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## SECOND FLOOR PLAN

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	Project #:	2052	7.0102



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PLUMBING FIXTURES; DUCT SYSTEMS; AND OTHER SERVICE EQUIPMENT (POOL EQUIPMENT, WATER HEATERS, GENERATORS, ELECTRICAL PANELS,

ETC.) SHALL BE ELEVATED AT OR ABOVE DESIGN FLOOD ELEVATION (9.0' NGVD). (ASCE 24-14Ch. 7.0)

"ALL CONSTRUCTION AND FINISH MATERIAL BELOW DESIGN FLOOD ELEVATION OR, THE LOWEST HABITABLE FLOOR

FLOOD-DAMAGE-RESISTANT MATERIAL". (ASCE 24-14 CH. 5.0).

ELEVATION WHICHEVER IS HIGHER SHALL BE

ELECTRICAL SYSTEMS, EQUIPMENT AND COMPONENTS; HEATING, VENTILATION, AIR CONDITIONING; PLUMBING APPLIANCES AND

**INSULATION & FENESTRATION VALUES** 

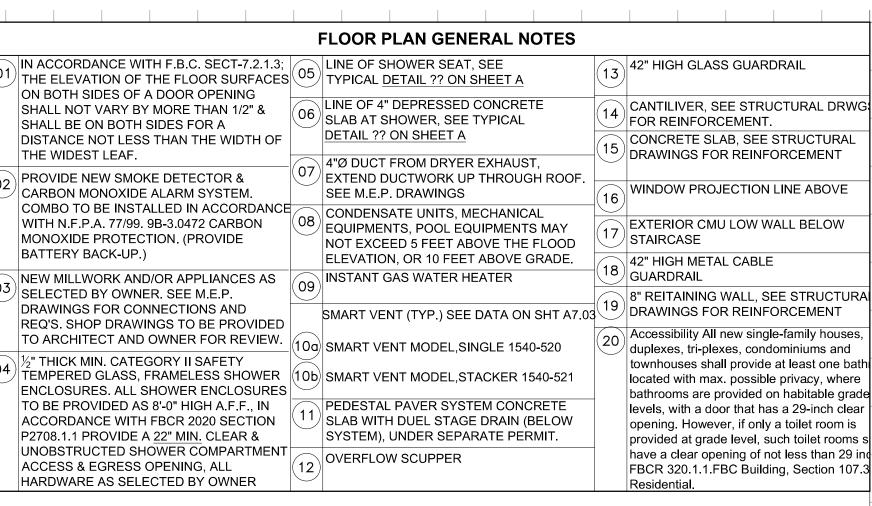
• GLASSES U-VALUE = 1.06; SHGC = 0.32

• WALL TYPE, CONCRETE BLOCK, EXTERIOR R VALUE, R=4.1

USED FOR ENERGY CALCULATIONS

• ROOF = R-30

FLOOR PLAN LEGEND FIRE PROTECTION NOTES TYPICAL PROVIDE SMOKE ALARMS OR COMBO CM / SMOKE 8" CMU WALL. DETECTORS IN EACH SLEEPING ROOM, IMMEDIATE  $^{\sqcup}$  SEE WALL TYPES DETAILS VICINITY OF SLEEPING AREAS, AND ON EACH INDICATES ADDITIONAL STORY. THEY SHALL BE DOOR NUMBER INTERCONNECTED WITHIN THE WORK AREA, AND BE 8" CONCRETE WALL. HARD WIRED OR POWERED BY BUILDING POWER SEE WALL TYPES DETAILS SOURCE. FBCR 314.2-7. ALSO REQUIRED WHEN NOT CONFLICTING WITH THE ABOVE: NOT LESS THAN 3' FROM BATHROOM DOOR WITH A TUB OR SHOWER. IONIZATION TYPE NOT LESS THAN 20' FROM A CONCRETE COLUMN(s). INDICATES FIXED WINDOW COOKING APPLIANCE, OR 10' IF EQUIPPED WITH A SILENCING SWITCH. PHOTOELECTRIC NOT LESS THAN 6' FROM A COOKING APPLIANCE. DENOTES PARTITION TYPE. SEE PARTITION TYPE SHEET PROVIDE CARBON MONOXIDE ALARMS FOR BUILDINGS WINDOW TAG WITH A FIREPLACE, AN ATTACHED GARAGE AND - DENOTES WALL TYPES WITH SOUND ATTENTUATION FOSSIL FUEL BURNING HEATER, FIXTURE OR APPLIANCE, LOCATED WITHIN 10' OF ALL SLEEPING DENOTES AREAS AS PER 2020 FBCR, SECTION 315. INDICATES STOREFRONT - NEW PARTITION TYPE. NUMBER



COLD PLUNGE POOL

CANTILIVER, SEE STRUCTURAL DRWG CONCRETE SLAB, SEE STRUCTURAL DRAWINGS FOR REINFORCEMENT WINDOW PROJECTION LINE ABOVE EXTERIOR CMU LOW WALL BELOW 8" REITAINING WALL, SEE STRUCTURA DRAWINGS FOR REINFORCEMENT Accessibility All new single-family houses, duplexes, tri-plexes, condominiums and townhouses shall provide at least one bath located with max. possible privacy, where bathrooms are provided on habitable grade levels, with a door that has a 29-inch clear opening. However, if only a toilet room is provided at grade level, such toilet rooms s

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**BUILDING DEPARTMENT** 

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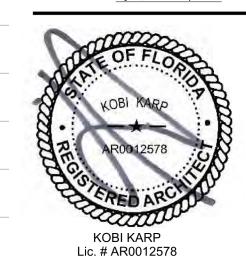
Optimus Structural Design, LLC. 7850 NW 146th Street, Suite 305 Address Address Miami Lakes, Florida 33016 (305) 512 5860 Ext. 202 (305) 512 5861

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Architect:

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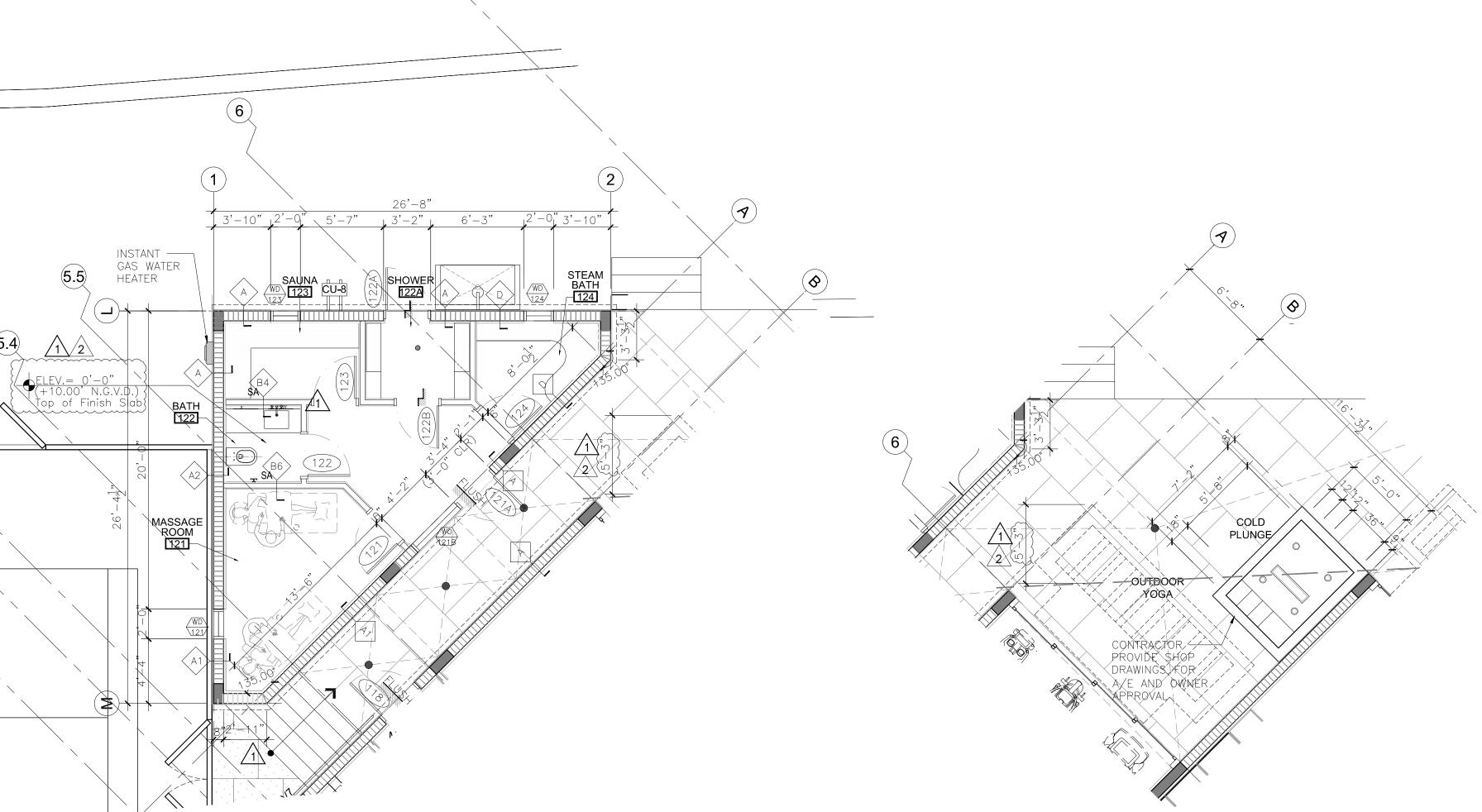




# GUEST HOUSE & SPA FLOOR PLANS

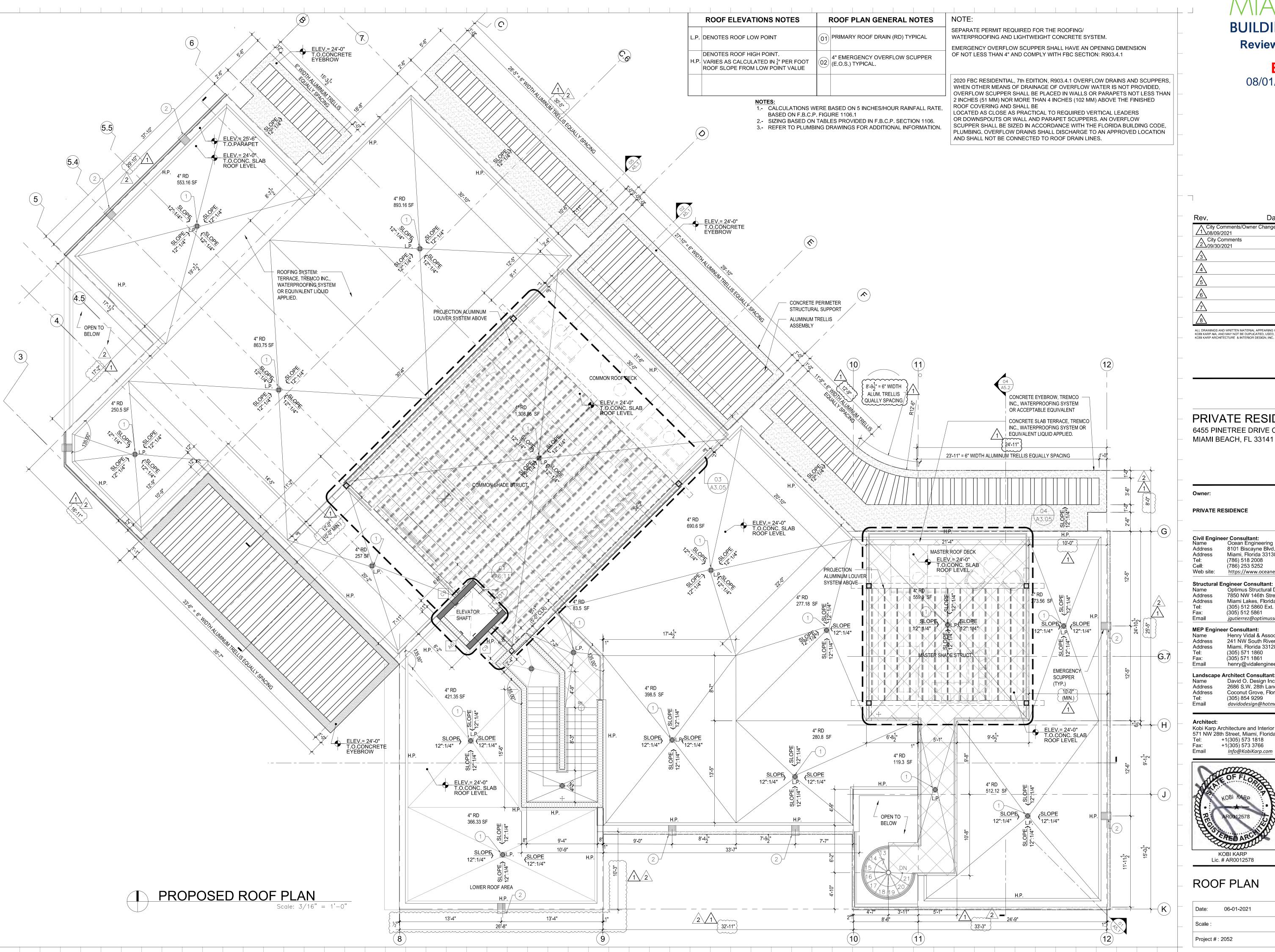
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THE WIDEST LEAF.

BATTERY BACK-UP.)



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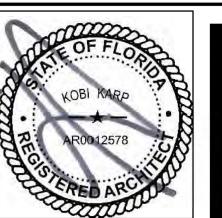
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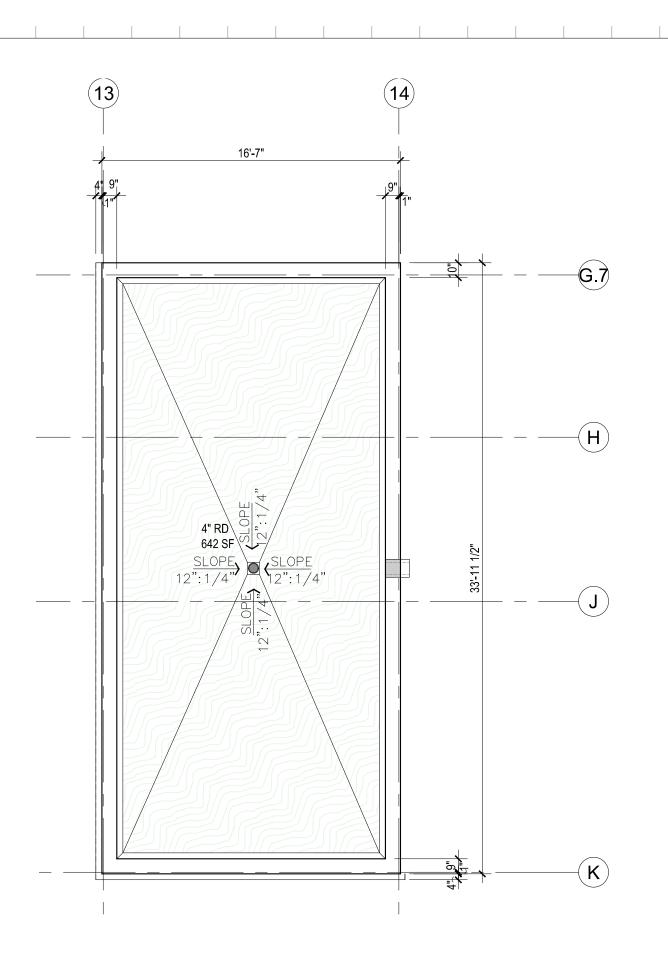


## **ROOF PLAN**

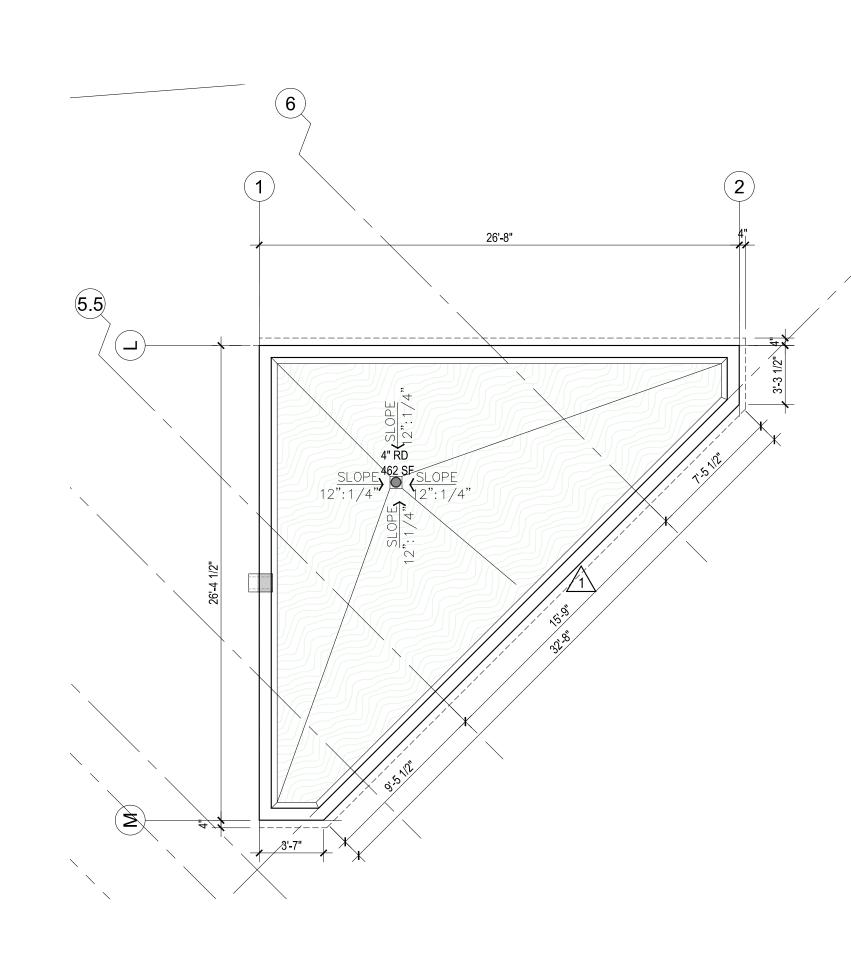
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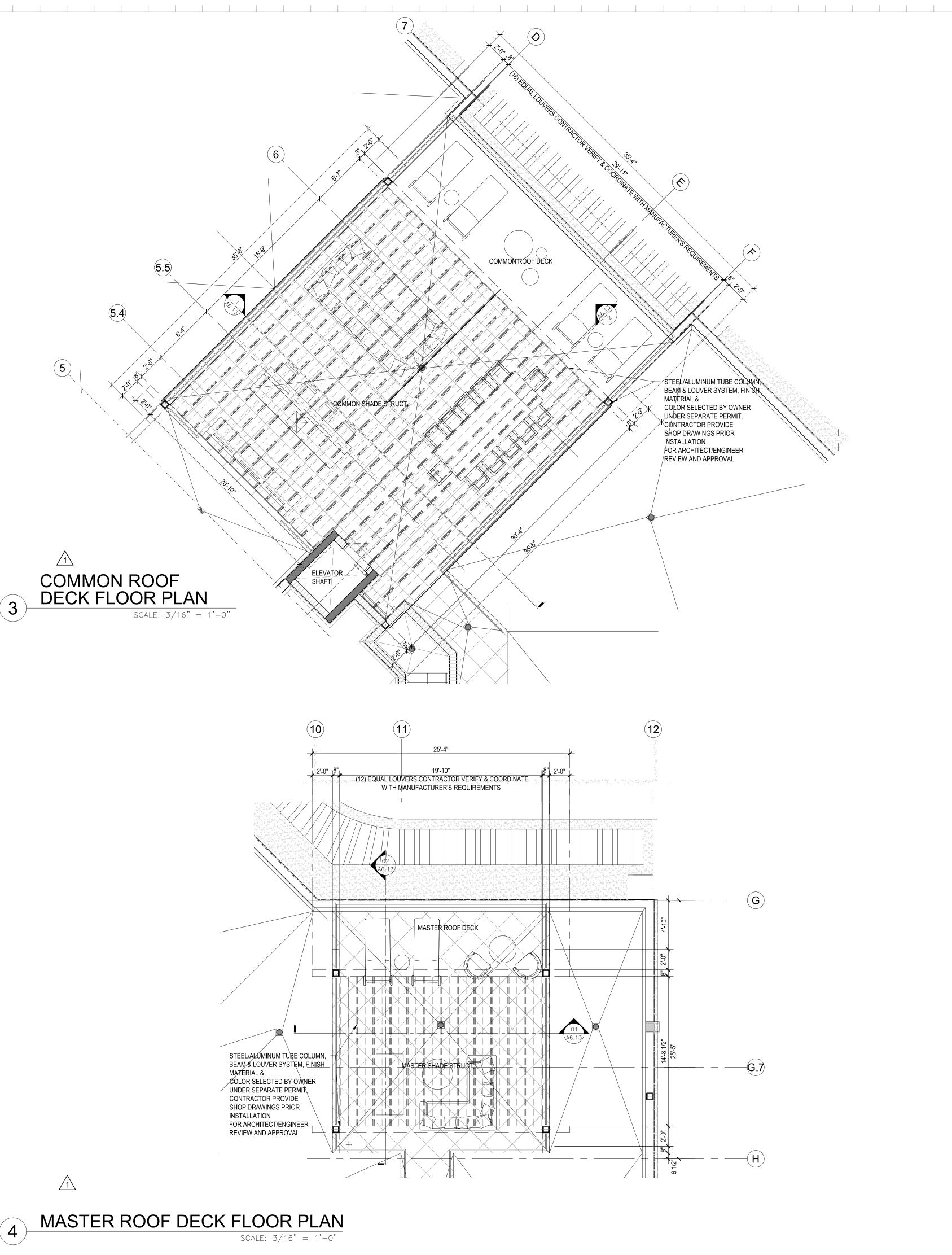
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# GUEST HOUSE ROOF PLAN SCALE: 3/16" = 1'-0"



SPA ROOF PLAN



# MIAMIBEACH

## BUILDING DEPARTMENT

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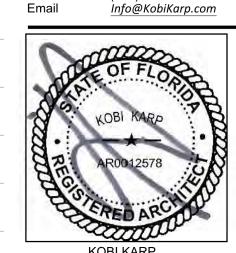
Fax: (305) 571 1861

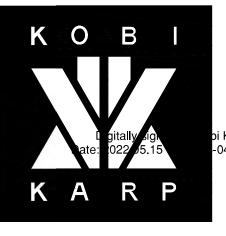
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Architect:
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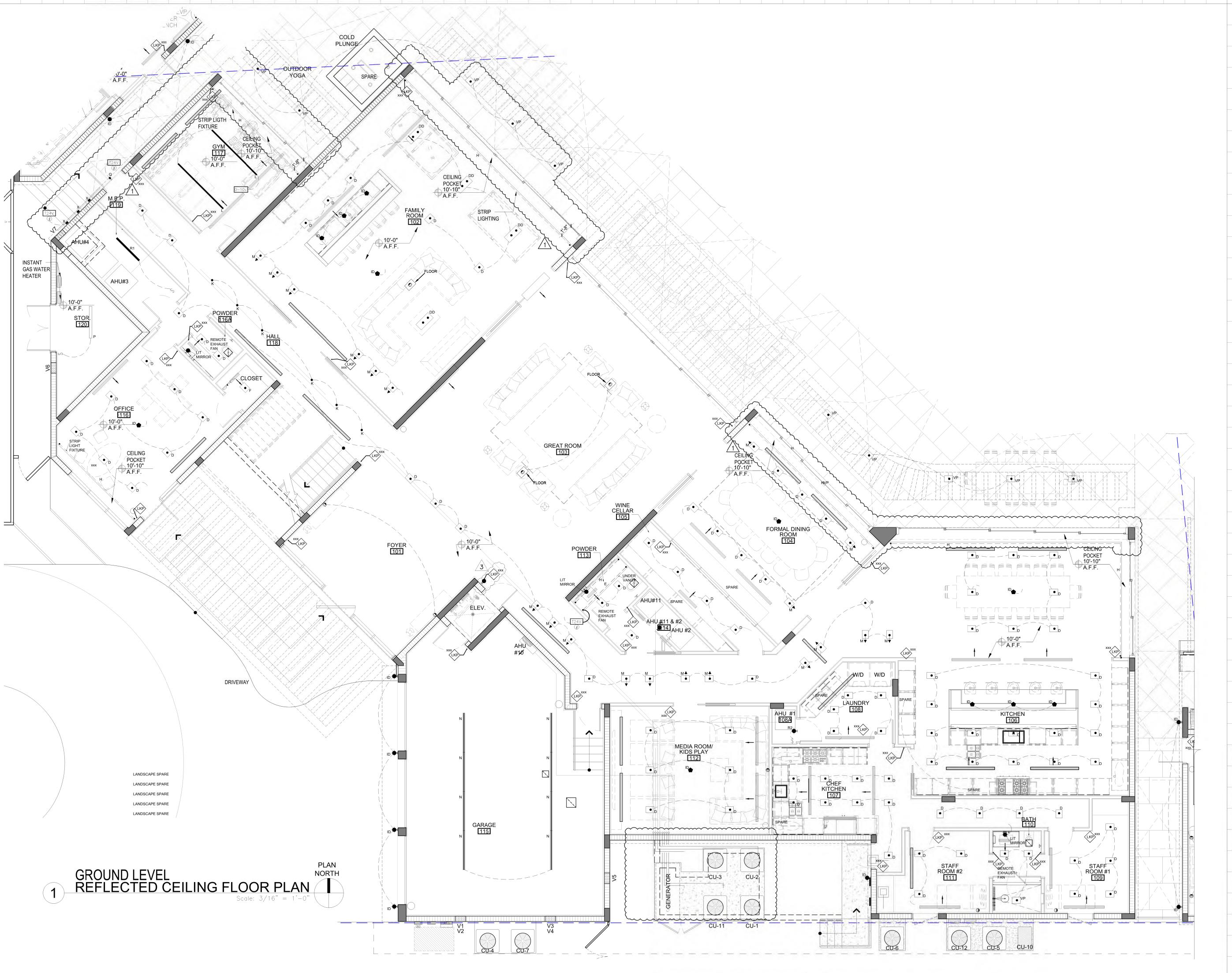




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# GUEST HOUSE, SPA & DECK ROOF PLANS

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(305) 571 1861 henry@vidalengin

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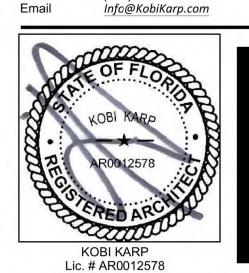
Press 2686 S.W. 28th Lane

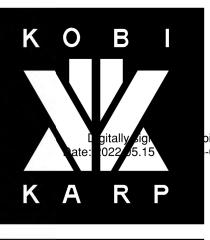
S Coconut Grove, Florida 33133

(305) 854 9299

davidodesign@hotz

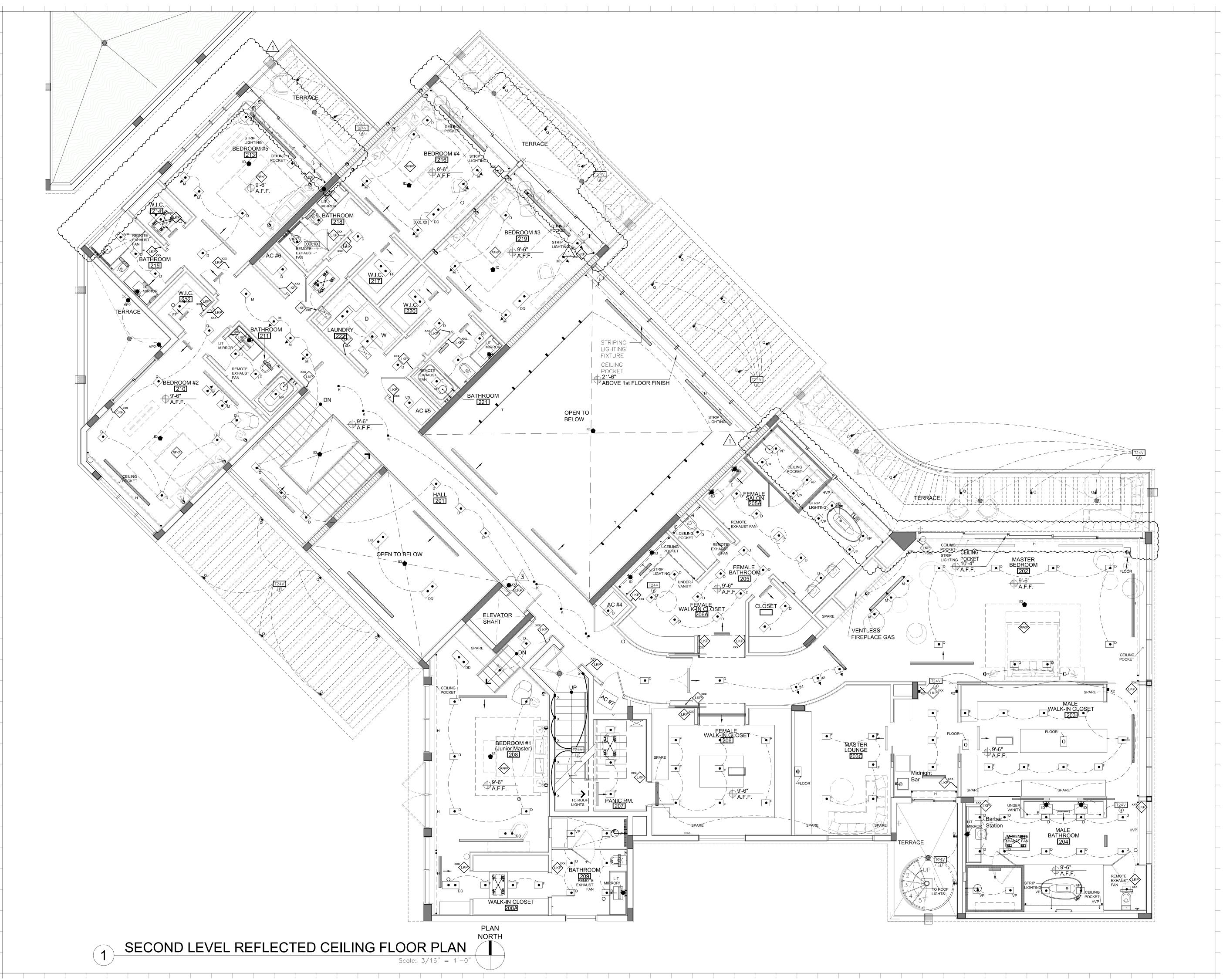
Kobi Karp Architecture and Interior Design, Inc. 571 NW 28th Street, Miami, Florida 33127 USA Tel: +1(305) 573 1818 Fax: +1(305) 573 3766





### GROUND CEILING FLOOR PLAN

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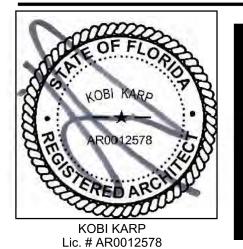
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davidodesign@hoto.

## Architect:

Email

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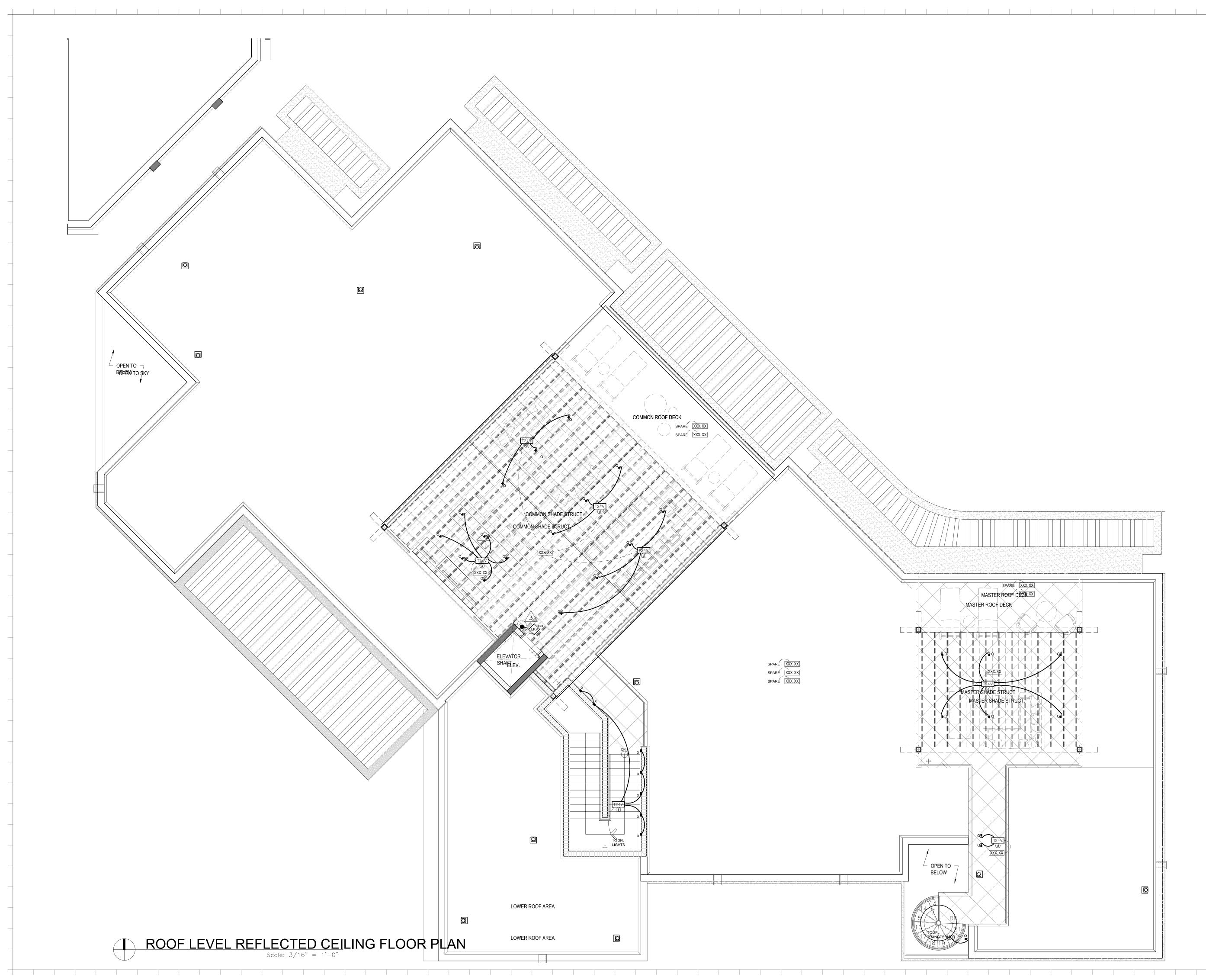
Ìnfo@KobiKarp.com





### 2nd LEVEL CEILING FLOOR PLAN

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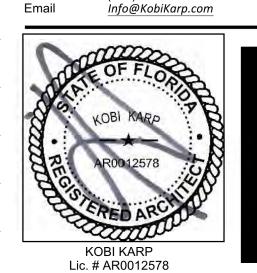
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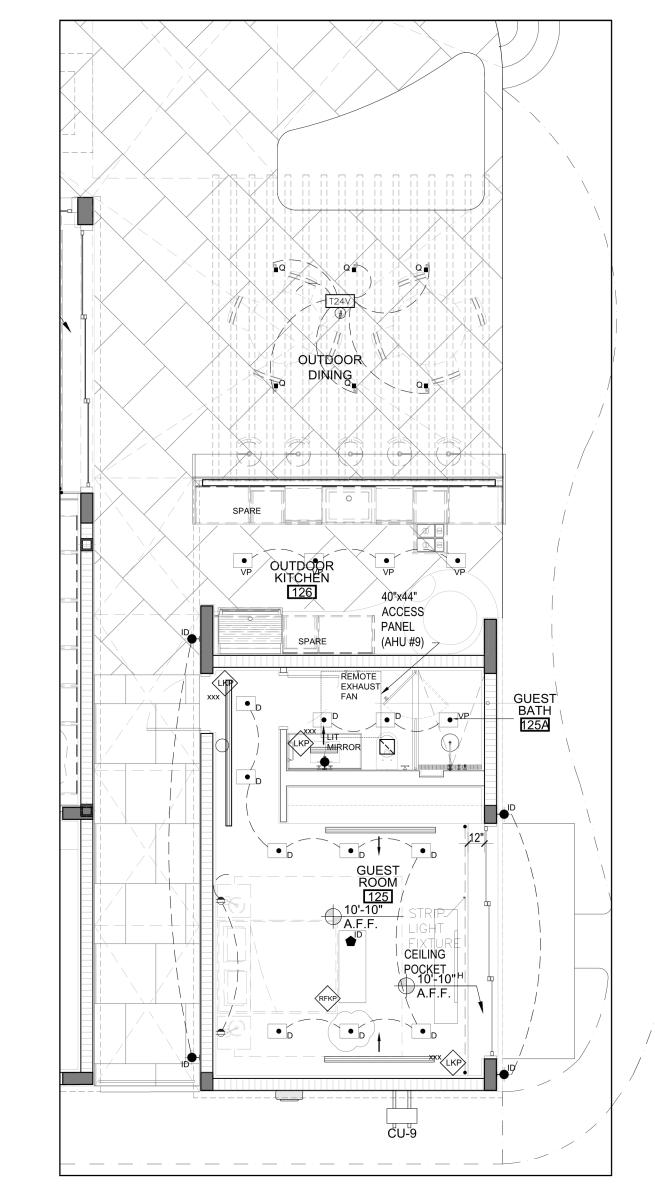
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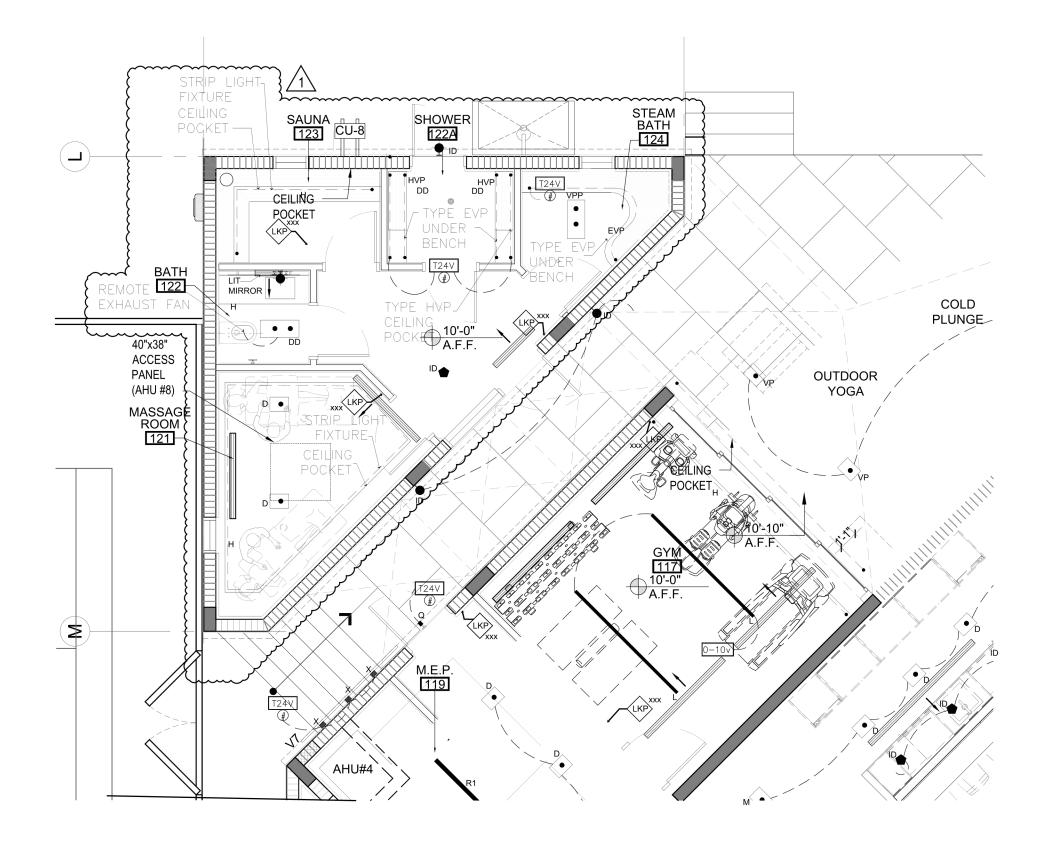
## **ROOF - CEILING PLAN**

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GUEST HOUSE REFLECTED CEILING FLOOR PLAN

SCALE: 3/16" = 1'-0"



SCALE: 3/16" = 1'-0"

PLAN NORTH

SCALE: 3/16" = 1'-0"

# 1|AM|BEACH

# BUILDING DEPARTMENT

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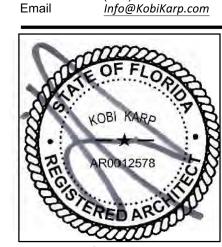
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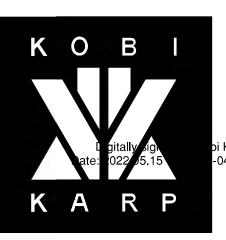
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GUEST HOUSE &
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