#### PROJECT SUMMARY

SITE ADDRESS:

LEGAL DESCRIPTION:

15112, 15114, 15116 & 15116 1/2 ROXFORD St. SYLMAR, CA 91342

ZONING: RD1.5-1XL

OCCUPANCY TYPE: R-3
CONSTRUCTION TYPE: TYPE V-B

FIRE SPRINKLER SYSTEM HOUSE FIRE SPRINKLER EQUIPPED

LAND USE DESIGNATION: LOW MEDIUM II RESIDENTIAL

BLOCK 119, LOT FR 5, ARB 5 OF TRACK LOS ANGELES OLIVER GROWERS

ASSOCIATION LANDS

IN CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP RECORDED IN THE BOOK 53, PAGES 27 OF MAPS, IN THE OFFICE

OF THE COUNTY

ASSESSOR'S PARCEL NUMBER: 2502-004-017

LOT AREA I ACRES (SF): 17,871.6 SF

SETBACKS:

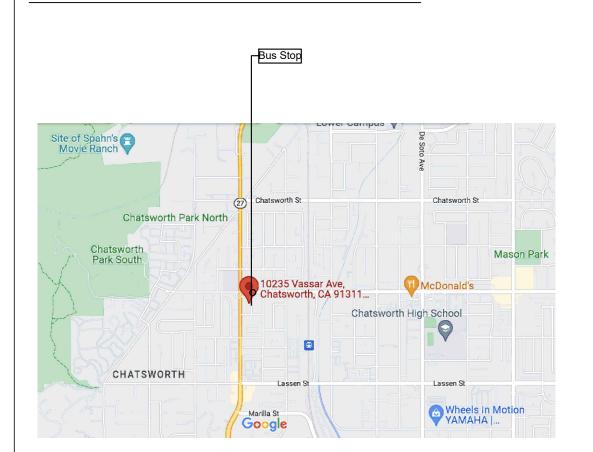
FRONT: 38' - 0"

SIDE SETBACKS: 5' - 0"

REAR SETBACKS: 5" - 0"

MAXIMUM HEIGHT: 16'-2" ABOVE NATURAL GRADE

# **VICINITY MAP**



#### PROJECT TEAM

OWNER

AKHILESH JHA

15116 ROXFORD ST, SYLMAR CA 91342

ARCHITECT

F. DESIGN BY FABIOLA BURKE
PO BOX 1624 HAWTHORNE, CA 90251

1-310-995-4859

STRUCTURALENGINEER

CASTILLO ENGINEERING, INC.
1205 PINE AVENUE, SUITE 201, LONG BEACH

CA 90813

(562)961-5600, EXT. 705

LID PLAN ENGINEER
DRP ENTERPRISES

PO BOX 4428, PALM SPRING, CA 92263

(206)734-7765

T24 ENERGY CALCULATION

2416 W. VALLEY BLCD ALHAMBRA, CA

91803 (626)289-8808

PERFECT DESIGN

# APPLICABLE CODES

ALL PLANS AND WORK FOR THE PROJECT SHALL CONFIRM TO THE REQUIREMENT OF THE FOLLOWING CODES:

2019 CALIFORNIA RESIDENTIAL CODE
2019 CALIFORNIA BUILDING CODE VOL. 1 & 2
2019 CALIFORNIA ELECTRICAL CODE (2011 NEC)
2019 CALIFORNIA MECHANICAL CODE
2019 CALIFORNIA PLUMBING CODE
2019 CALIFORNIA ENERGY CODE
2019 CALIFORNIA GREEN BUILDING
STANDARDS CODE

# RESIDENTIAL CARE FACILITY

## CHECKLIST ITEMS

- 1. MINIMUM CONTRUCTION TYPE V-1 HOUR CONSTRUCTION. MAX OF 10,500
  SQ. FT.-3 STORIES. NONAMBULATORY CLIENTS TO
  BE LIMITED TO THE FIRST TWO STORIES. CBC
  SECTION 435.4.1 & TABLE 504, 3
- 2. SMOKE BARRIERS-A. REQUIRED WHERE INDIVIDUAL FLOOR AREA EXCEEDS 6,000 SQ. FT. AREA OF A SINGLE SMOKE COMPARTMENT SHALL NOT EXCEED 22,500 SQ. FT. AND TRAVEL DISTANCE TO AN EXIT OR SMOKE BARRIER WALL SHALL NOT EXCEED 200 FEET. CBC, SEC. 435.5.1 EXCEPTION: ONE STORY FACILITIES HOUSING MORE THAN SIX NON-AMBULATORY ELDERLY WHERE THE BUILDINGS HAVE DIRECT EXITS FROM EACH DWELLING UNIT. H & S CODE, SECTION 13131.5 (A)(#4)
- 13131.5.(A)(#4)
  B SMOKE BARRIER FRAMING TO BE COVERED WITH
  NONCOMBUSTIBLE MATERIAL WITH THERMAL BARRIER
  INDEX OF NOT LESS THAN 15. CBC 435.5.2
- 3. AUTOMATIC FIRE SPRINKLER PROTECTION FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA 13. CBC SEC. 903.2.8.
- 4. SMOKE ALARMS REQUIRED IN EACH SLEEPING AREA AND IN THE CORRIDOR OR AREA GIVING ACCESS TO EACH SEPARATE SLEEPING AREA. EXCEPTION: SMOKE ALARMS NOT REQUIRED IN SLEEPING ROOMS WHEN THE SLEEPING ROOMS ARE PROTECTED BY SMOKE DETECTORS WHICH ARE PAR OF AN AUTOMATIC SMOKE DETECTION SYSTEM. CBC SEC. 435.7.3 AND 907.2.11.2
- 5. CARBON MONOXIDE ALARMS REQUIRED IN ALL NEW DWELLINGS BUILT AFTER JANUARY 1,2011. CBC 420.4.1. MIGHT BE REQUIRED BY BUILDING OR FIRE OFFICIALS FOR EXISTING DWELLINGS AFTER JULY 1, 2011. H&S CODE 17926.
- 6. FIRE ALARM A. A COMPLETE AUTOMATIC AND MANUAL FIRE ALARM SYSTEM SHALL BE PROVIDED IN ACCORDANCE WITH CBC SECTION 907.2.9.3. THIS REQUIREMENT IS IN ADDITION TO THE SMOKE ALARMS REQUIRED BY CBC SECTION 435.7.3 EXCEPTION: BUILDINGS HOUSING NON- AMBULATORY CLIENTS ONLY ON THE FIRST FLOOR AND PROTECTED THROUGHOUT BY ALL OF THE FOLLOWING:
- 1. AN APPROVED SUPERVISED AUTOMATIC FIRE SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH NFPA #13. ACTIVATION OF SPRINKLER SYSTEM SHALL SOUND THE BUILDING FIRE ALARM SYSTEM.

A MANUAL FIRE ALARM SYSTEM.

CBC SECTION 907.5.2.3, 907.5.2.3.1 & 907.5.2.3.3

3. SMOKE ALARMS AS REQUIRED BY CBC SEC. 907.2.11.
B. STROBES SHALL BE PROVIDED IN PUBLIC AREAS,
COMMON USE AREAS, SLEEPING ROOMS AND PROTECTIVE
CARE FACILITIES HOUSING HEARING IMPAIRED CLIENTS.

EXITS - TWO EXITS REQUIRED. CBC SEC. 435.8.2.1.

- 8. CORRIDOR CONSTRUCTION HALLWAYS/CORRIDORS SERVING 7 OR MORE SHALL BE 1-HOUR FIRE RESISTIVE WITH DOOR OPENINGS PROTECTED BY 20-MINUTE FIRE RATED ASSEMBLIES. DOORS TO BE MAINTAINED SELF-CLOSING OR AUTOMATIC-CLOSING BY ACTIVATION OF A SMOKE DETECTOR. GLAZED OPENINGS TO BE LABELED 3/4 HOUR FIRERATED ASSEMBLIES. TABLE 1018.1. EXCEPTION: IN SPRINKLERED
- NOT REQUIRE SELF-CLOSERS. (SEE CBC SEC. 435.8.4.2)

  9. CORRIDOR WIDTH 60 INCHES ON FLOORS HOUSING NON-AMBULATORY CLIENTS AND 44 INCHES ON FLOORS HOUSING ONLY AMBULATORY CLIENTS. CBC SEC. 435.8.4.2.

  10. INTERVENING ROOMS CORRIDORS SHALL NOT BE

INTERRUPTED BY INTERVENING ROOMS. CBC SEC. 1018.6.

BUILDINGS, RATED CORRIDOR DOORS TO CLIENT ROOMS DO

- EXCEPTION 1: FOYERS, LOBBIES AND RECEPTION ROOMS SHALL NOT BE CONSIDERED INTERVENING ROOMS.

  11. EXIT ENCLOSURE TWO ENCLOSED EXIT STAIRWAYS
- REMOTELY LOCATED SHALL BE REQUIRED IF 7 OR MORE NON-AMBULATORY CLIENTS ARE LOCATED ABOVE THE FIRST FLOOR. CBC SEC. 435.8.6.1.
- 12. DELAYED EGRESS ALLOWED IF CONFORMING TO REQUIREMENTS OF CBC SEC. 1008.1.9.7
- 13. BEDRIDDEN CLIENTS- ALLOWED FOR FACILITIES LICENSED
  AFTER JAN. 1, 2008. SEE DEFINITION IN CBC SECTION 310.1.
  14. EXIT SIGNS REQUIRED AS PER CBC SECTION 1011.1
- 14. EXIT SIGNS REQUIRED AS PER CBC SECTION 1011.1

  15. FLOOR LEVEL EXIT SIGNS REQUIRED AS PER CBC SECTION

  1011.6. EXCEPTION: WHERE EXIT PATH MARKING IS PROVIDED

  1012.
- 16. EXIT PATH MARKING REQUIRED AS PER CBC SECTION 1011.7
  EXCEPTION: WHERE FLOOR LEVEL EXIT SIGNS ARE PROVIDED
  17. TACTILE EXIT SIGNS REQUIRED AS PER CBC SECTION 1011.3
  18. EMERGENCY LIGHTING REQUIRED AS PER CBC SECTION 1006.3.
- 19. FIRE EXTINGUISHERS REQUIRED AS PER CFC SECTIONS 906.1 20.20. RAMPS REQUIRED AS PER CBC SECTION 1003.5

#### SCOPE OF WORK

**EXCEPTION: CLIENT SLEEPING ROOMS** 

ANALYZE CURRENT SITE AND MAKE IMPROVEMENTS TO EXISTING CONDITIONS TO ACHIEVE COMPLIANCE WITH R2.1 OCCUPANCY STANDARDS. NO ADDITIONAL BUILDING AREA IS PROPOSED IN SCOPE OF WORK. NO CHANGE TO EXISTING BUILDING FOOTPRINTS. NO EXCAVATION IS PROPOSED ON THE SITE

# SHEET INDEX

SHEET NO.	TITLE
G1	TITLE SHEET & NOTES
A1	SITE PLAN
A2.1	FLOOR PLAN 15112 ROXFORD ST
A2.2	FLOOR PLAN 15114 ROXFORD ST
A2.3	FLOOR PLAN 15116 ROXFORD ST
A2.4	FLOOR PLAN 15116 1/2 ROXFORD ST
A2.5	FLOOR PLAN CABIN HOUSE
A3	ELEVATION
R1	RENDER

#### OCCUPANCY ANALYSIS

	# OF BR	# OF BA	# Residents	SF	USE
15112 ROXFORD	5	6	10	2152	AL
15114 ROXFORD	6	7	12	1968	AL
15116 ROXFORD	5	3	10	1898	AL
15116 ½ ROXFORD	5	5	10	1323	MC
CABIN HOUSE	2	1	4	550	AL
TOTAL	23	22	46	7,891	

PROPOSED OCCUPANTS = 46 COMMON AREA (CA) = 555 SF = 7% ASSISTED LIVING (AL) CARE HOUSING USE = 6,173 SF= 78% MEMORY CARE (MC) USE = 1,163 SF = 15%

# PARKING SPACE (ORDINANCE 178063)

Housing Type	Required Parking For Each Housing Type (whether or not included within an Eldercare Facility)
Senior Independent Housing	1 automobile parking space for each dwelling unit
Assisted Living Care Housing	1 automobile parking space for each dwelling unit or 1 automobile parking space for each guest room
Skilled Nursing Care Housing	0.2 automobile parking space for each guest bed
Alzheimer's/Dementia Care	0.2 automobile parking space for each guest bed

Junia				
	# OF PARKING	# OF BR	SF	USE
15112 ROXFORD	1	5	2152	AL
15114 ROXFORD	1	6	1968	AL
15116 ROXFORD	1	5	1898	AL
15116 ½ ROXFORD	1	5	1323	MC
CABIN HOUSE	0.4	2	550	AL
TOTAL	4.4 = 5	23	7,891	

### LAMC SECTION LAMC 12.03

Minimum 75% floor area for Eldercare Facility

Use	Floor Area		Percentag	
Alzheimer's / Dementia Care Housing	1,163	square feet	15	%
Assisted Living Care Housing	6,173	square feet	78	%
Senior Independent Housing		square feet		%
Skilled Nursing Care Housing		square feet		%
Common Areas	555	square feet	7	%
Total	7,891	square feet	100%	

# F DESIGN

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# 15112, 15114, 15116 & 15116 \(\frac{1}{2}\) ROXFORD St. SYI MAR CA 91342

AKHILESH KUMAR

FABIOLA BURKE

**COVER SHEET** 

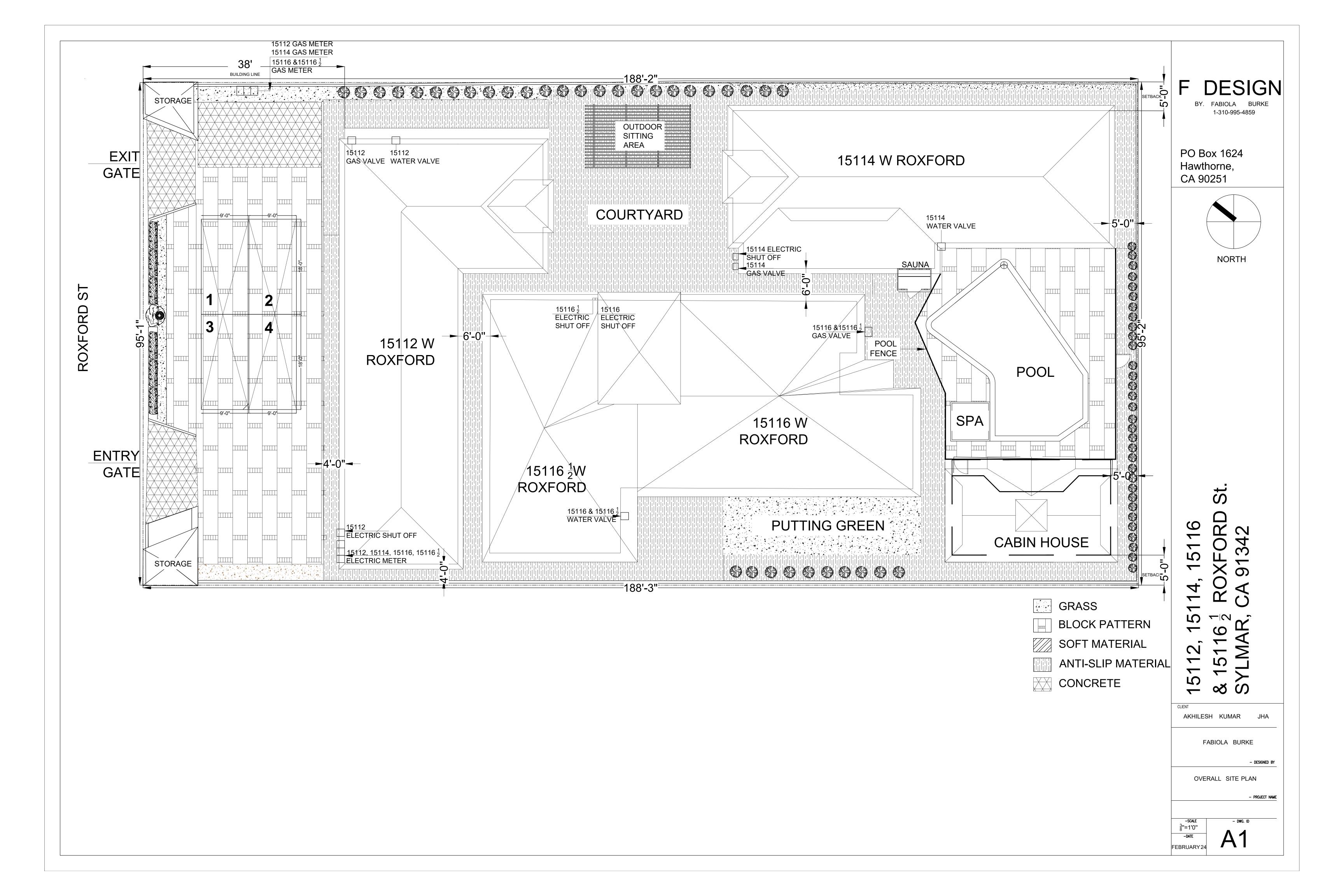
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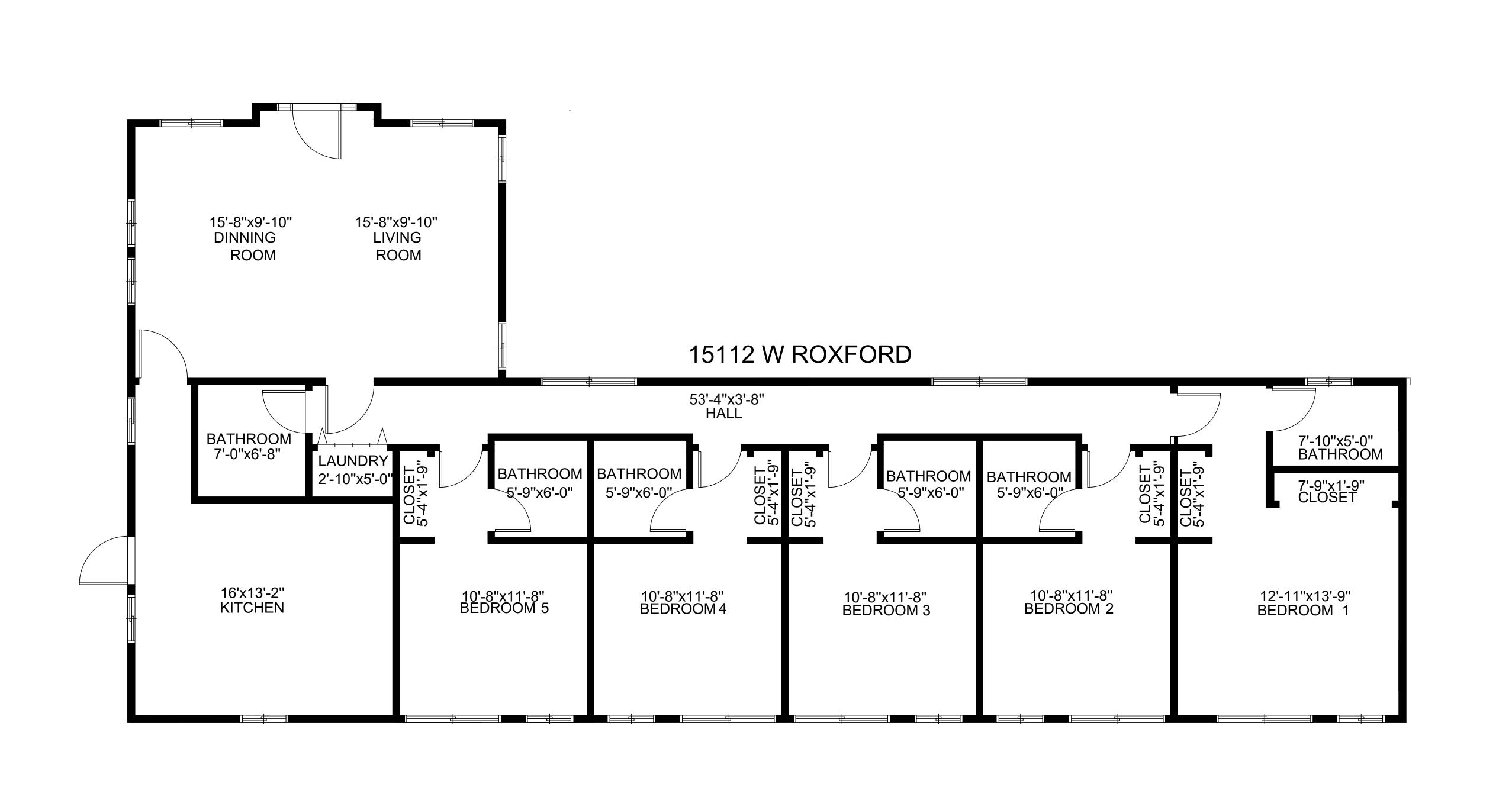
J

FEBRUARY 24

JHA

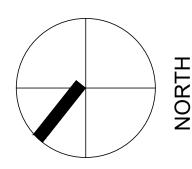
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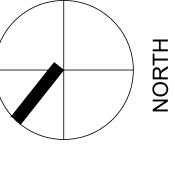




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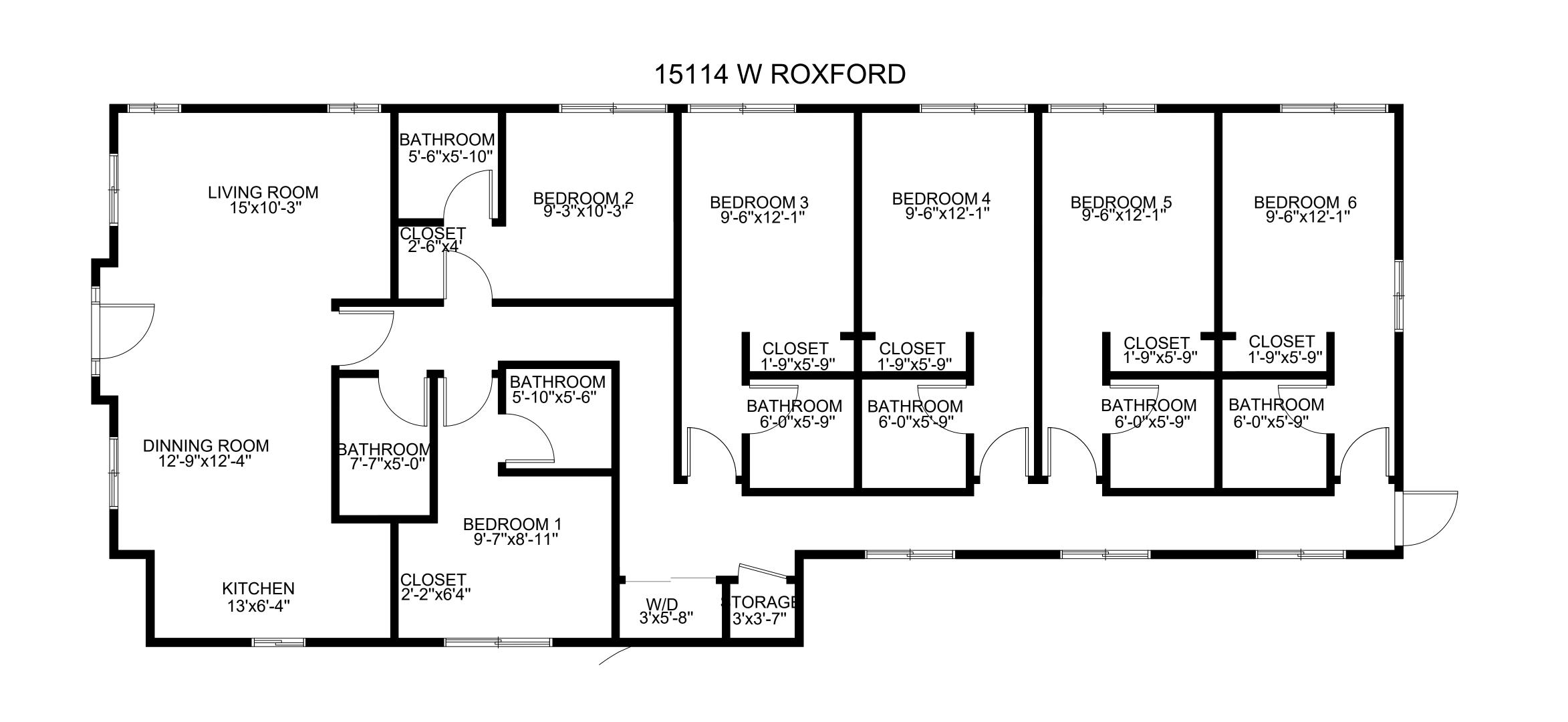




ROXFORD CA 91342 5112, 15' k 15116 ½ SYLMAR,

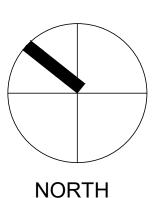
CLIENT AKHILESH KUMAR JHA FABIOLA BURKE - DESIGNED BY FLOOR PLAN 15112 - PROJECT NAME -scale 3''=1'0'' -DATE

FEBRUARY 24



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NORTH

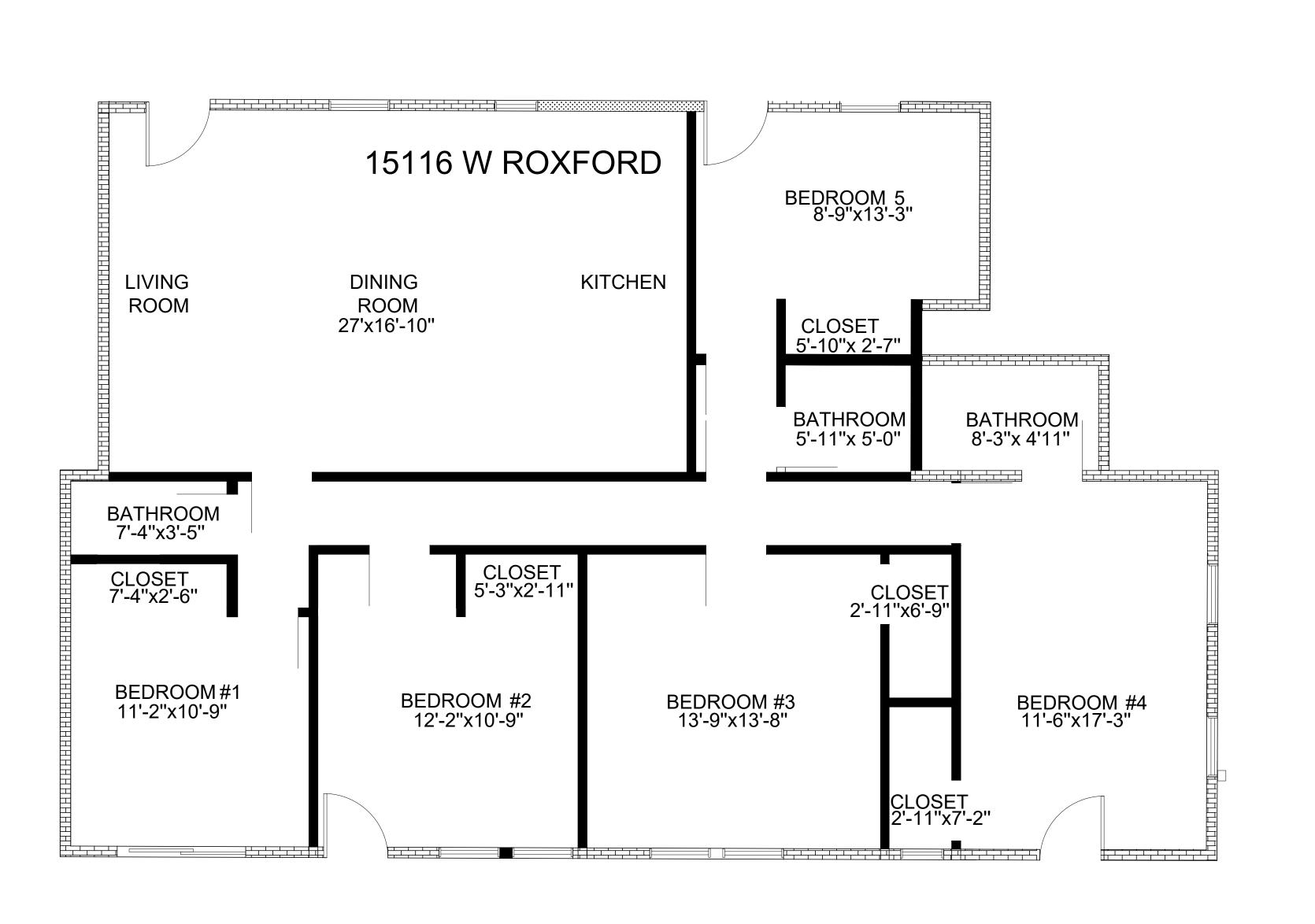
ROXFORD A 91342

CLIENT AKHILESH KUMAR JHA

FABIOLA BURKE

- DESIGNED BY

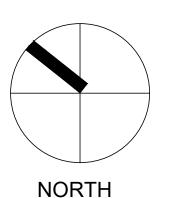
FLOOR PLAN 15114





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NORTH

ROXFORD CA 91342

AKHILESH KUMAR JHA

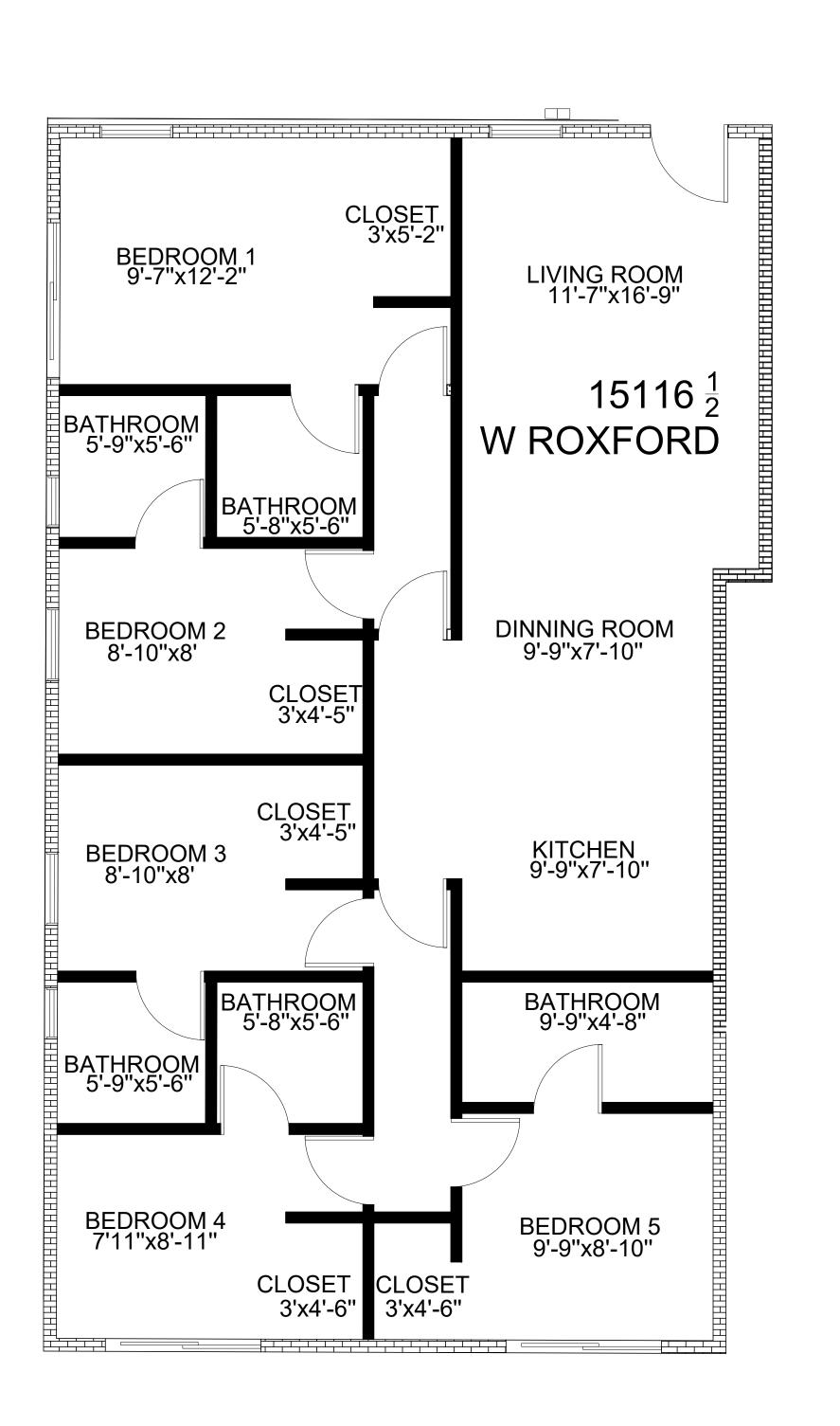
15112, 15'  $\frac{1}{2}$  & 15116  $\frac{1}{2}$  SYLMAR,

FABIOLA BURKE

- DESIGNED BY

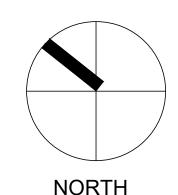
FLOOR PLAN 15116

-DATE
FEBRUARY 24



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NORTH

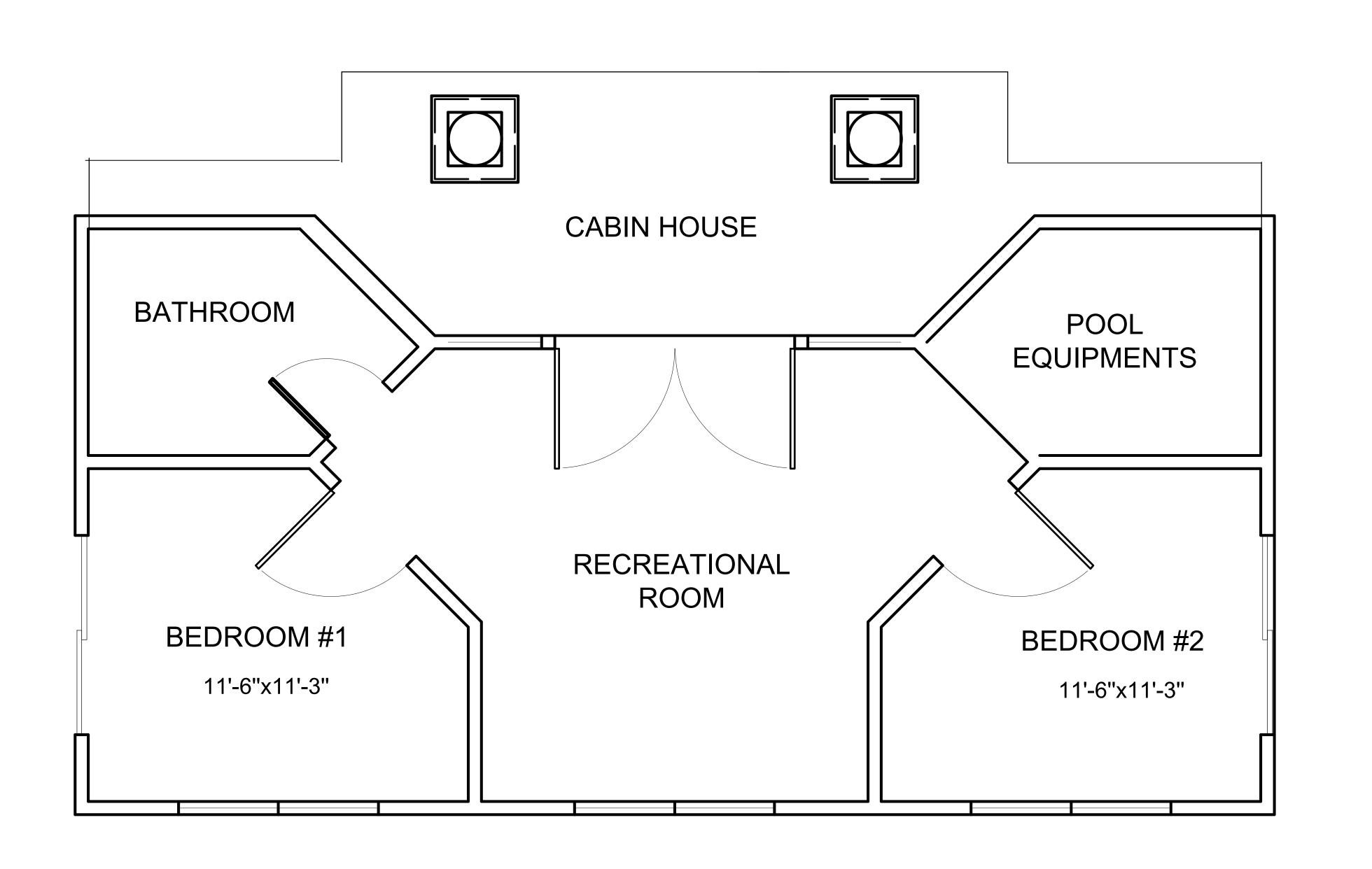
ROXFORD CA 91342

CLIENT AKHILESH KUMAR JHA

FABIOLA BURKE

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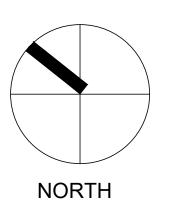
FLOOR PLAN 15116  $\frac{1}{2}$ 





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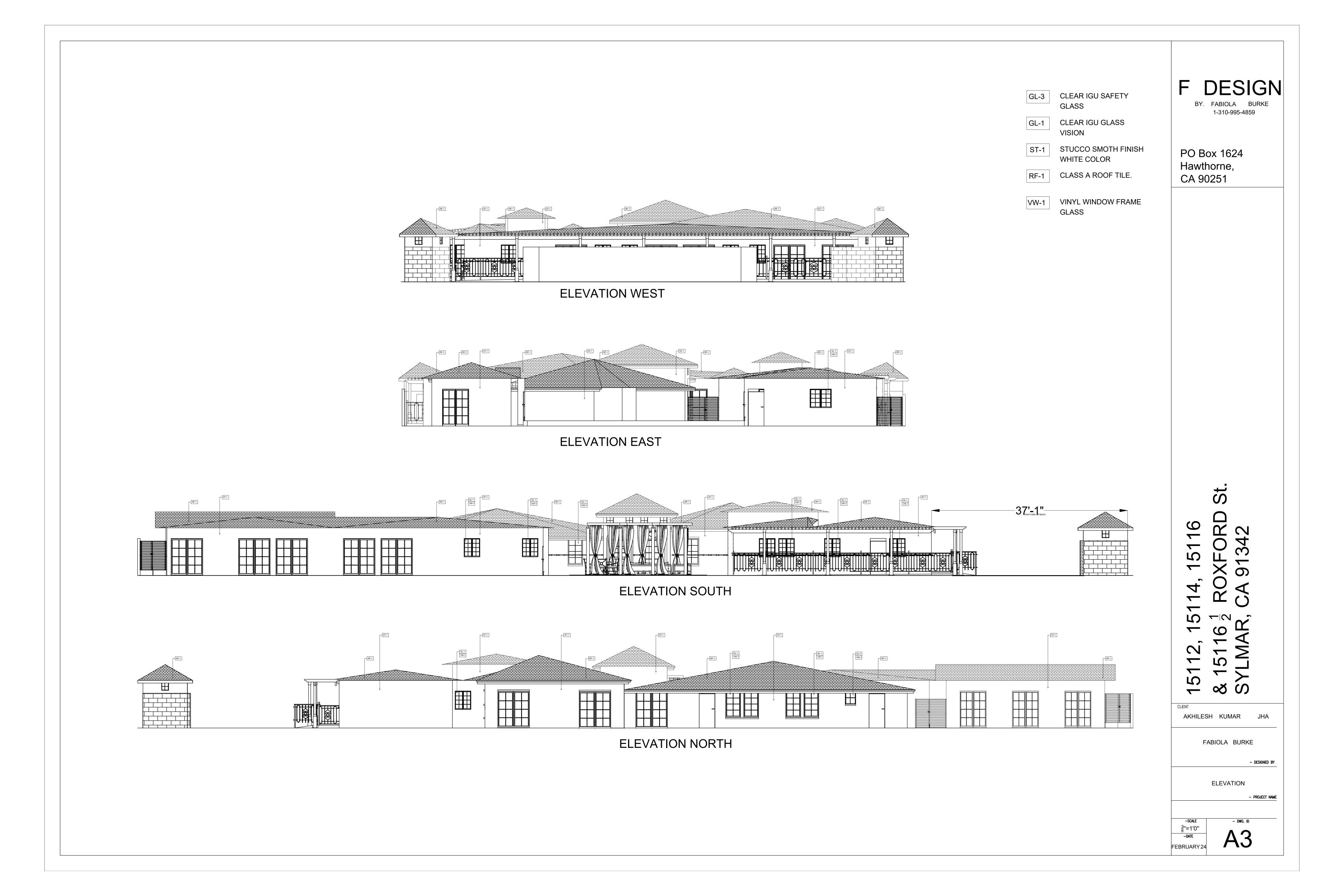
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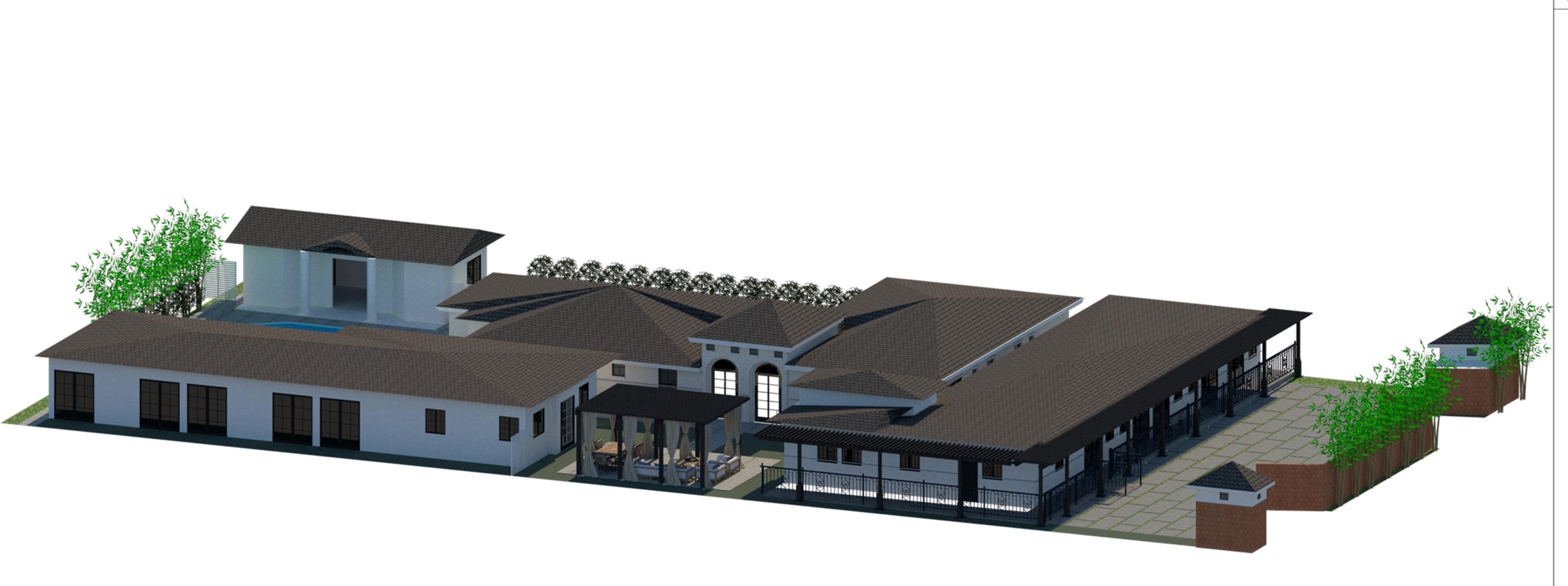
AKHILESH KUMAR JHA

FABIOLA BURKE

- DESIGNED BY

FLOOR PLAN CABIN HOUSE





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15112, 15114, 15116 & 15116 <sup>1</sup>/<sub>2</sub> ROXFORD St. SYLMAR, CA 91342

FABIOLA BURKE

OVERAL SITE PLAN

R1

- DESIGNED BY