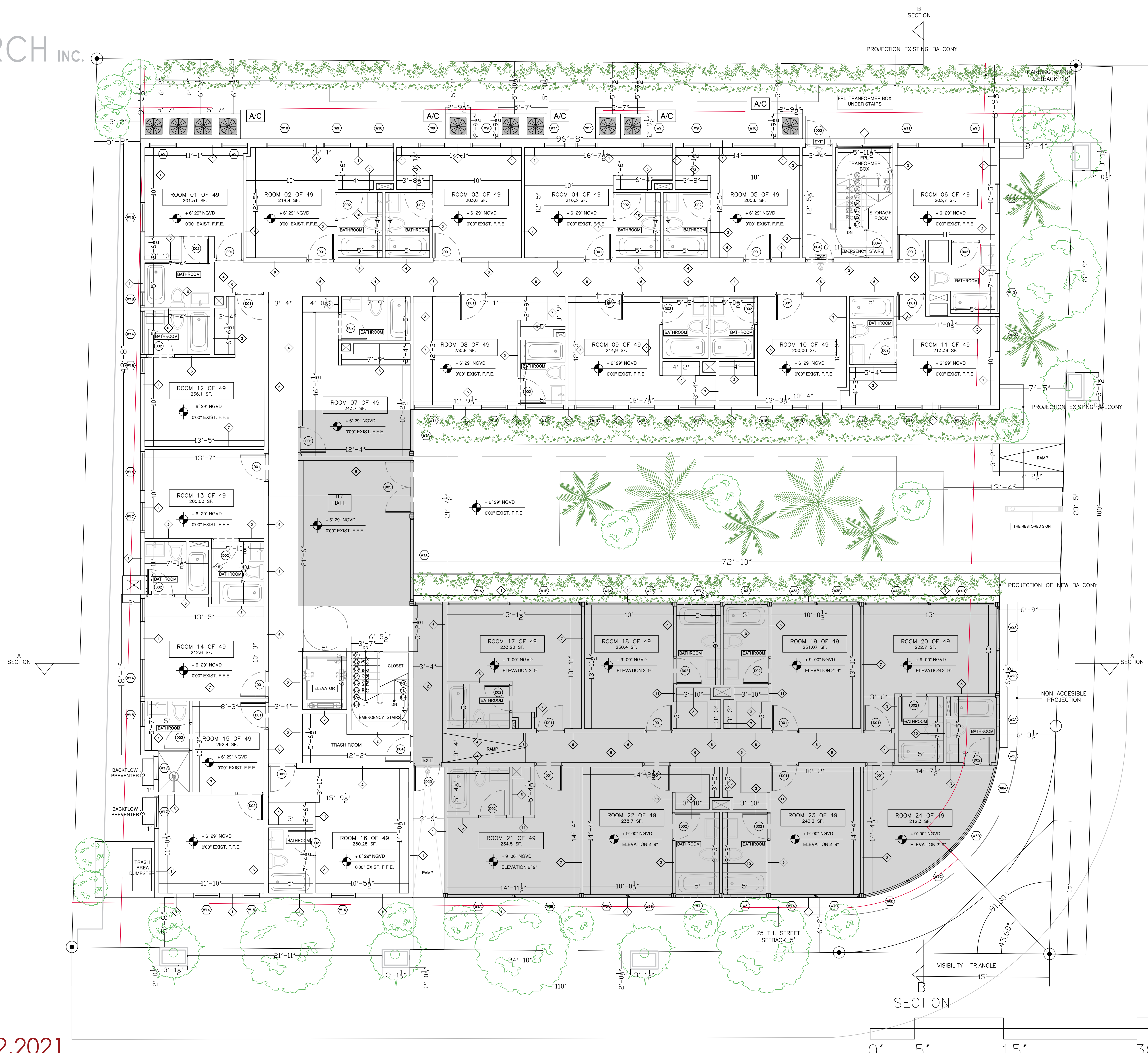


# FIRST FLOOR



**NOTE**

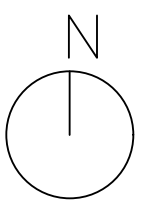
**RVARCHA INC**  
ARCHITECTURE

150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-8995  
rvdialarg@yahoo.com

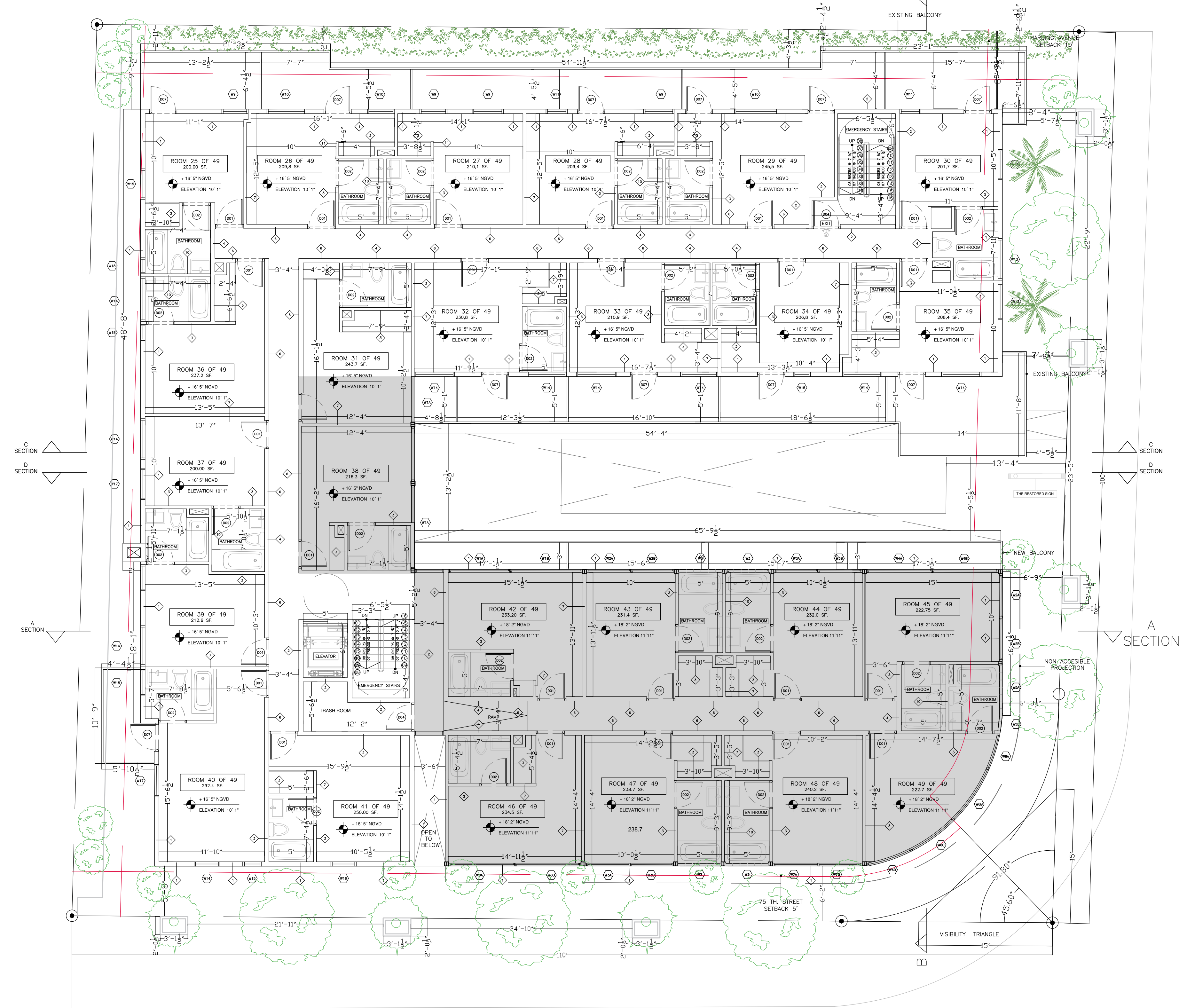
**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

SUBMITTAL 08.02.2021

SORRENTO VILLAS



FLOOR	UNITS	ROOM SF
FIRST	1	201.51
	2	214.40
	3	203.60
	4	216.30
	5	205.60
	6	203.70
	7	243.70
	8	230.80
	9	214.90
	10	200.00
	11	213.39
	12	236.10
	13	200.00
	14	212.60
	15	292.40
	16	250.28
	17	233.20
	18	230.40
	19	231.07
	20	222.70
	21	234.50
	22	238.70
	23	240.20
	24	212.30
	25	200.00
SECOND	26	209.80
	27	210.10
	28	209.40
	29	245.50
	30	201.70
	31	243.70
	32	230.80
	33	210.90
	34	206.80
	35	208.40
	36	237.20
	37	200.00
	38	216.30
	39	212.60
	40	292.40
	41	250.00
	42	233.20
	43	231.40
	44	232.00
	45	222.75
	46	234.50
	47	238.70
	48	240.20
	49	222.70
<b>TOTAL</b>		<b>11023.40</b>



1	4" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.	4	6" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.	10	4" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.
2	4" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.	6	6" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.	7	4" MIN. CONCRETE SLAB WITH REINFORCING BARS AND 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	2" MIN. GYPSUM BOARD OVER CONCRETE.	EXTEND TO TOP OF CONCRETE SLAB AND FINISH WITH 1/2" MIN. GYPSUM BOARD OVER CONCRETE.	INTERIOR EXTERIOR WALL.	2" MIN. GYPSUM BOARD OVER CONCRETE.

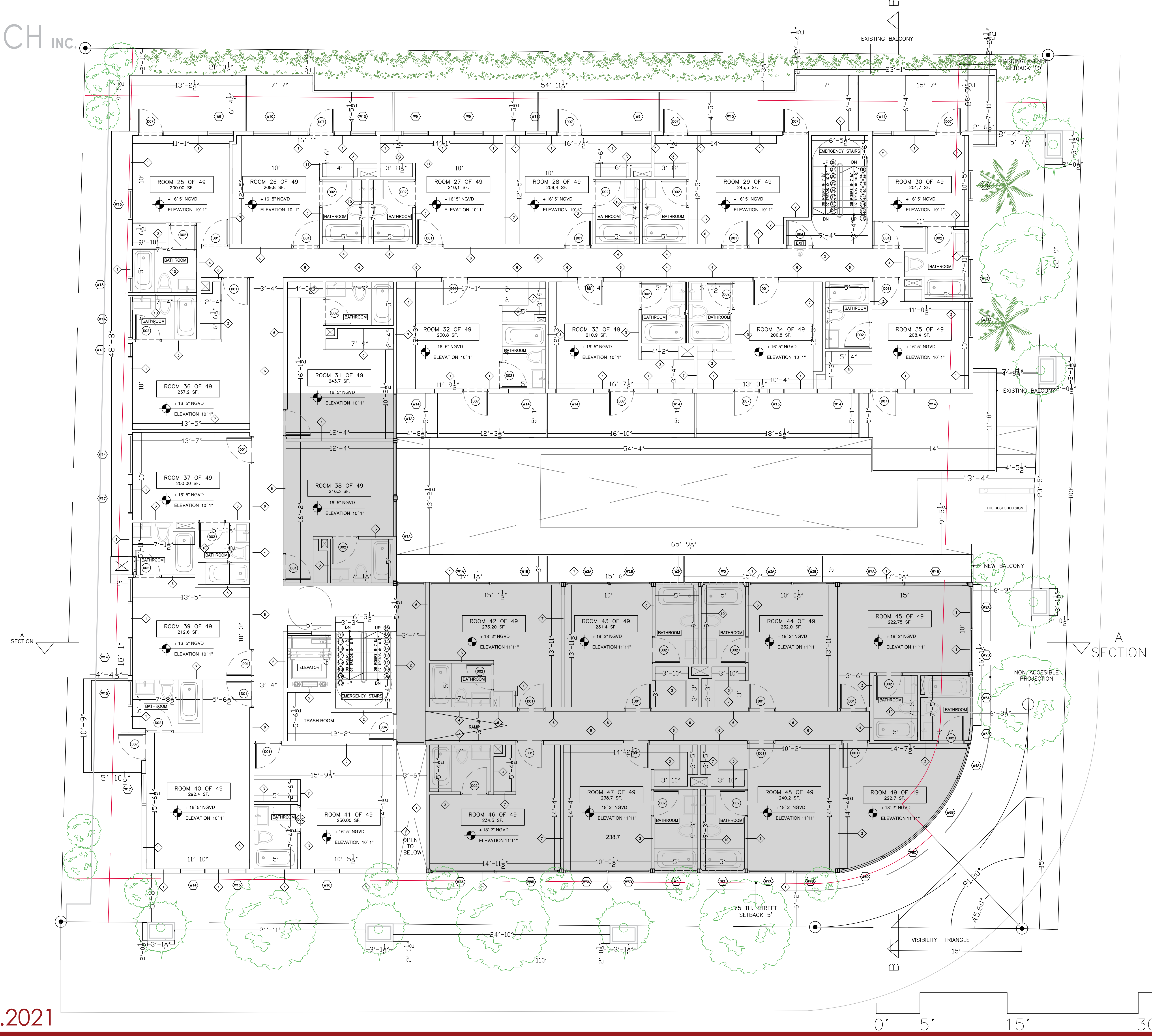
NOTE

**RVARCHA INC**  
ARCHITECTURE

150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-8995  
rvidalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

# SECOND FLOOR



**NOTE**

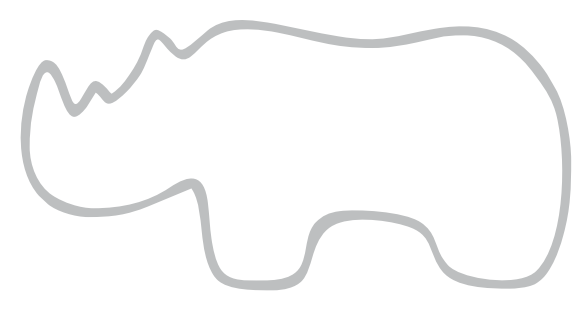
**RVARCHA INC**  
ARCHITECTURE

150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-8995  
rvdalarg@yahoo.com

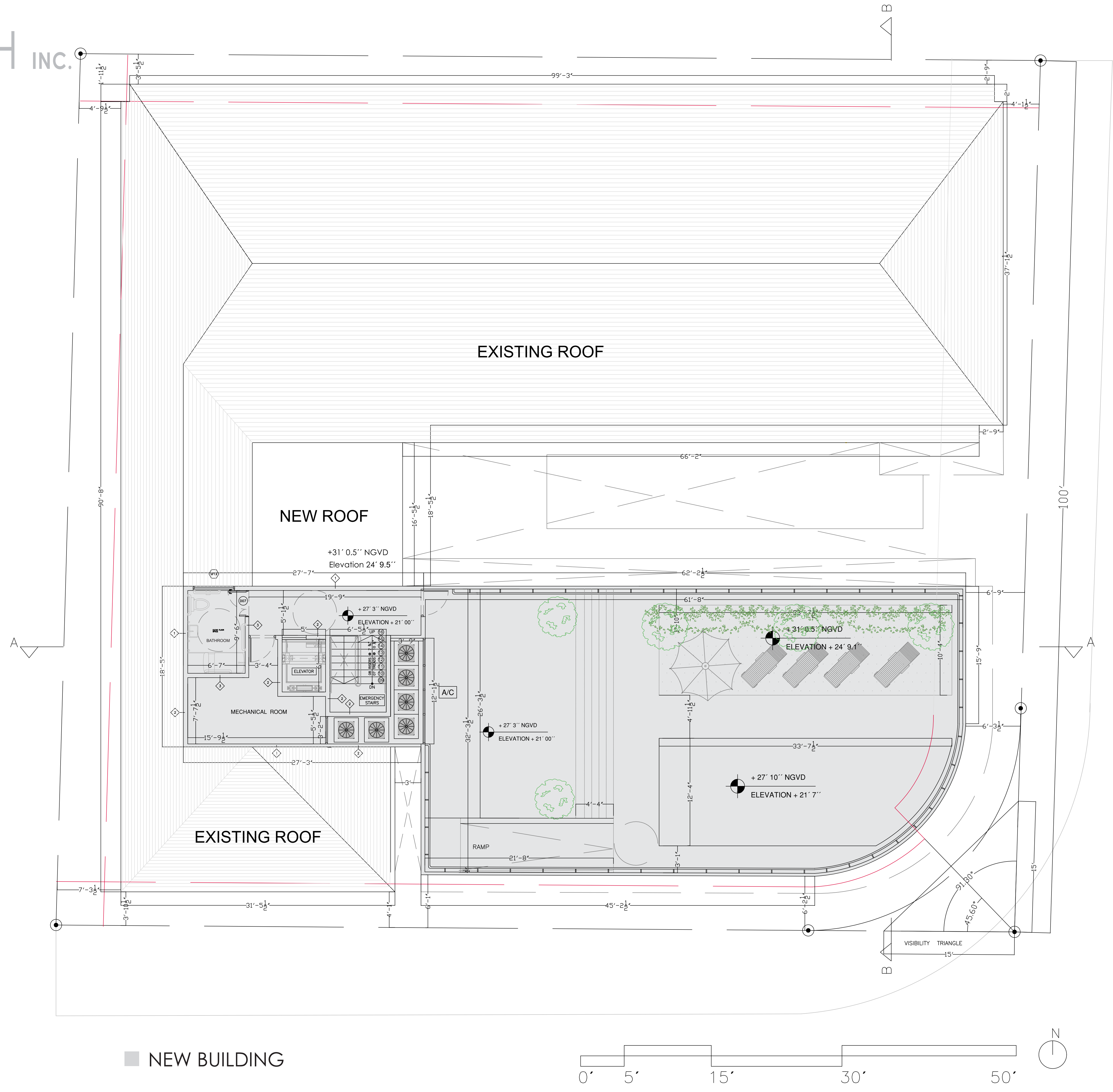
**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

STATE OF FLORIDA  
BARRY BERG  
REGISTERED ARCHITECT  
FLORIDA REGISTERED ARCHITECT  
A.R.N. 01384

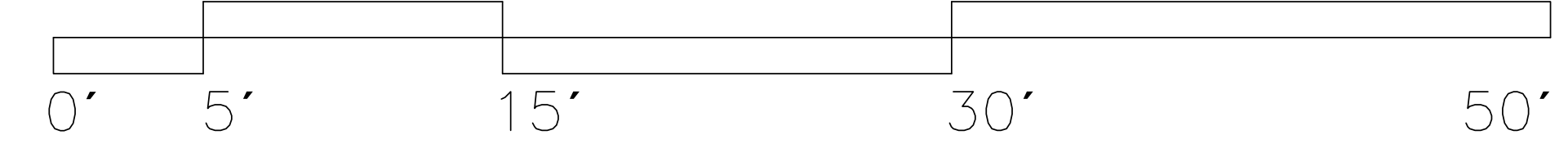
SUBMITTAL 08.02.2021



# ROOF



■ NEW BUILDING



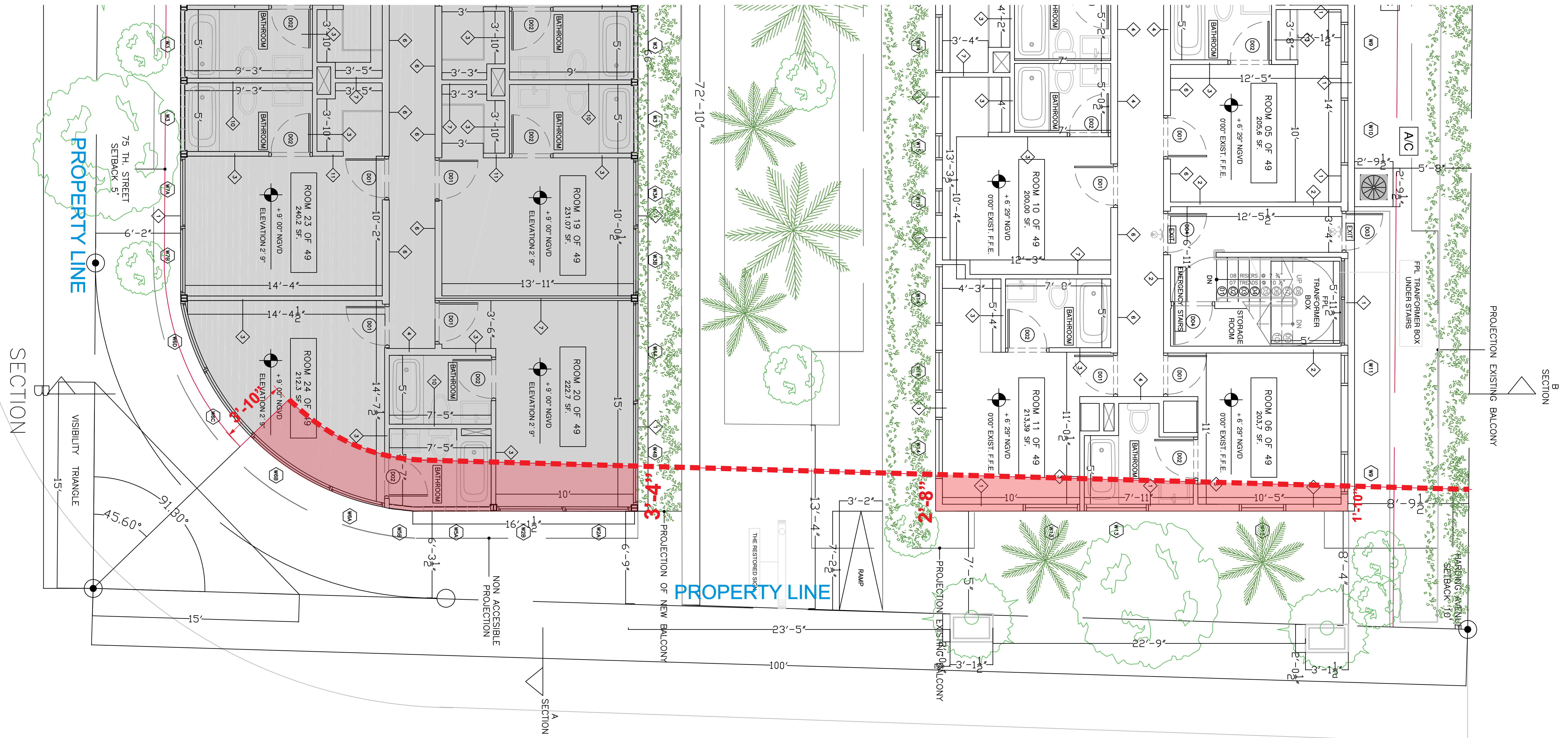
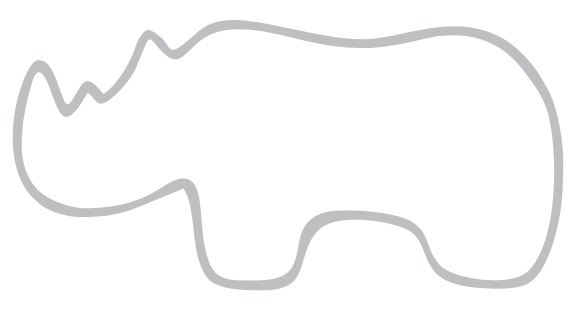
NOTE

**RVARCHA INC**  
ARCHITECTURE

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(305) 904-8995  
rvidalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

FLORIDA REGISTERED ARCHITECT  
NO. 12585  
ARR 1/3/04



**1 VARIANCE DIAGRAM**  
 A-003B Scale:

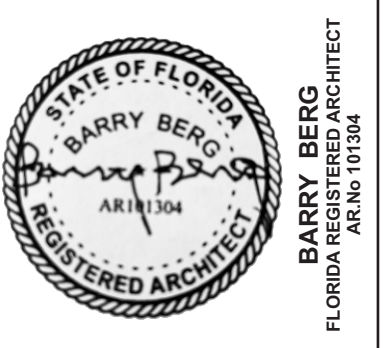
**Note:**  
 Variance two:  
 For 200 SF. Rooms  
 See pages 32 b and 33 b.

NOTE

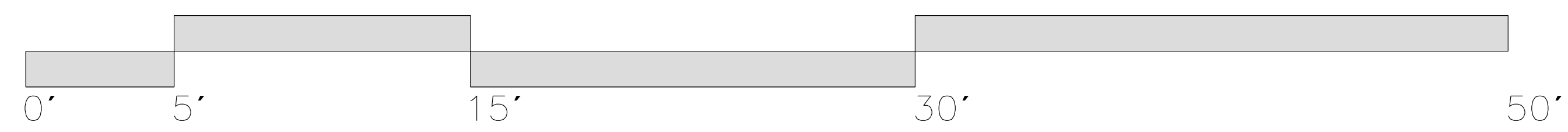
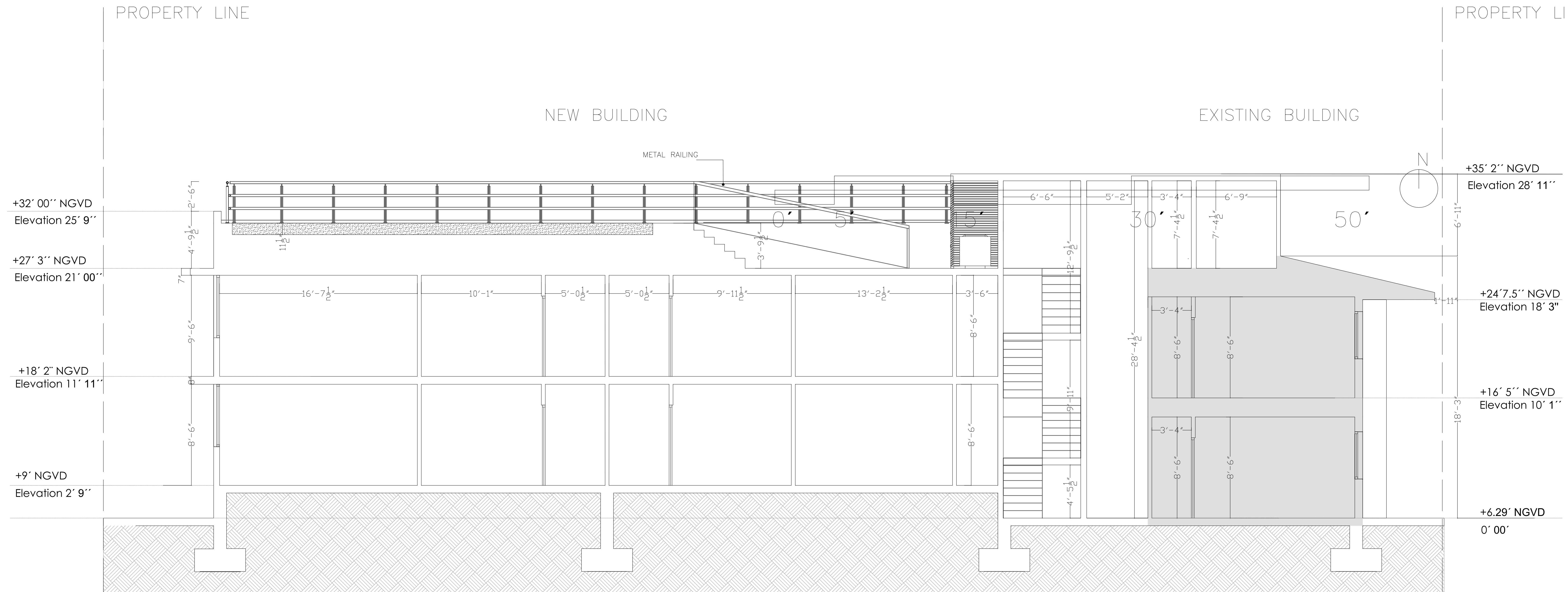
**RVARCHA INC**  
 ARCHITECTURE

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 ROSLYN NEW YORK 11215  
 (305) 904-8995  
 rvidalarg@yahoo.com

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# SECTION

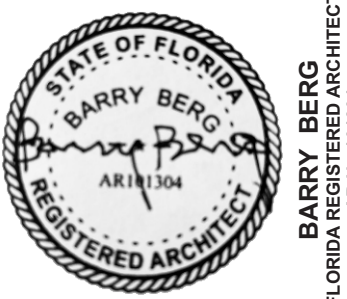


NOTE

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ARCHITECTURE

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(305) 904-8995  
rvidalarg@yahoo.com

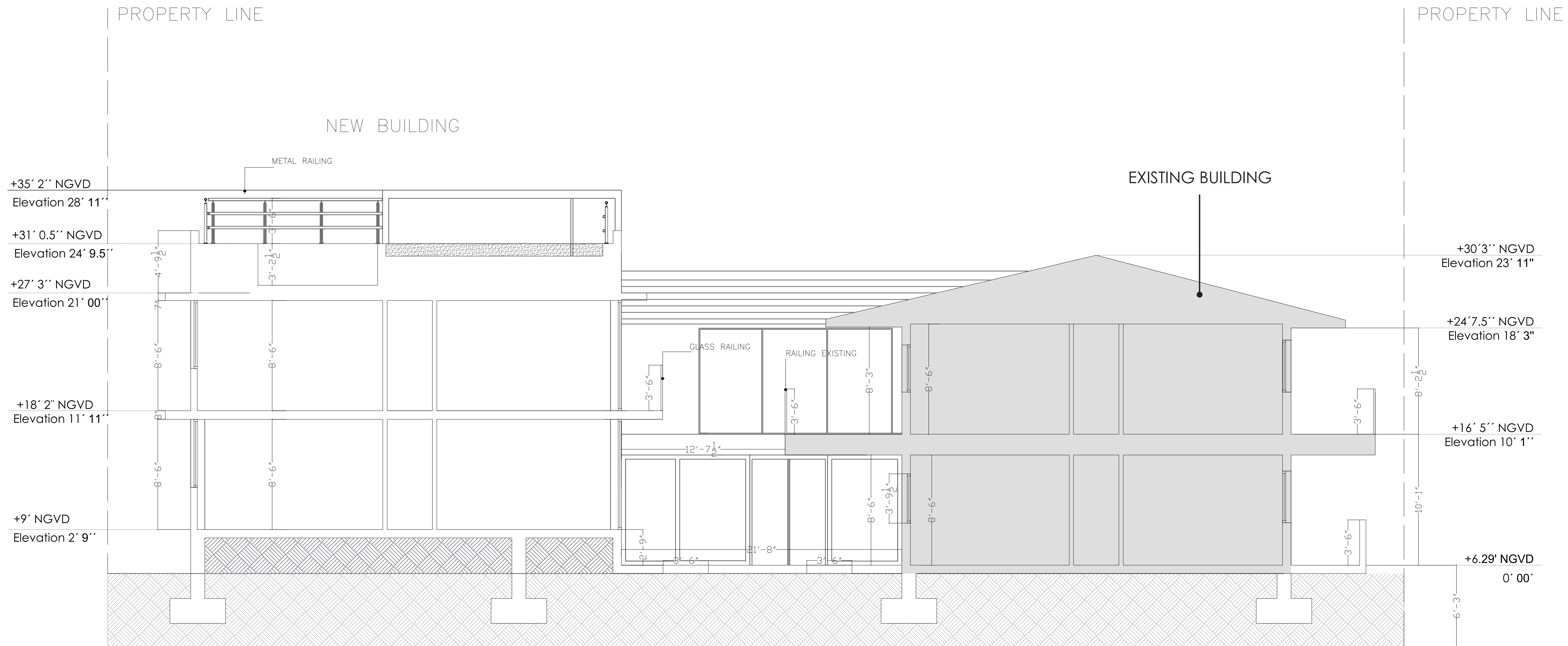
**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141



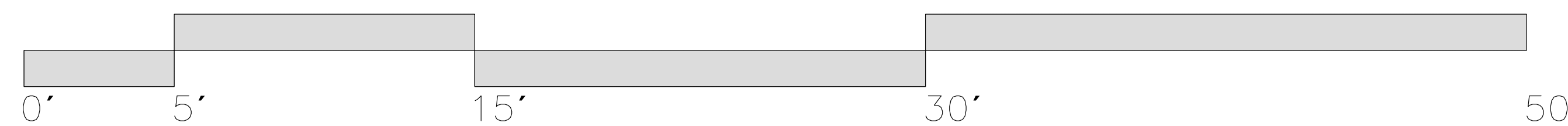
Barry Berg  
REGISTERED ARCHITECT  
STATE OF FLORIDA  
NO. 12585

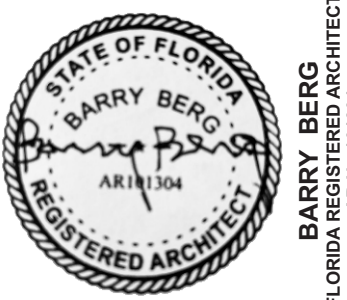
SUBMITTAL 08.02.2021

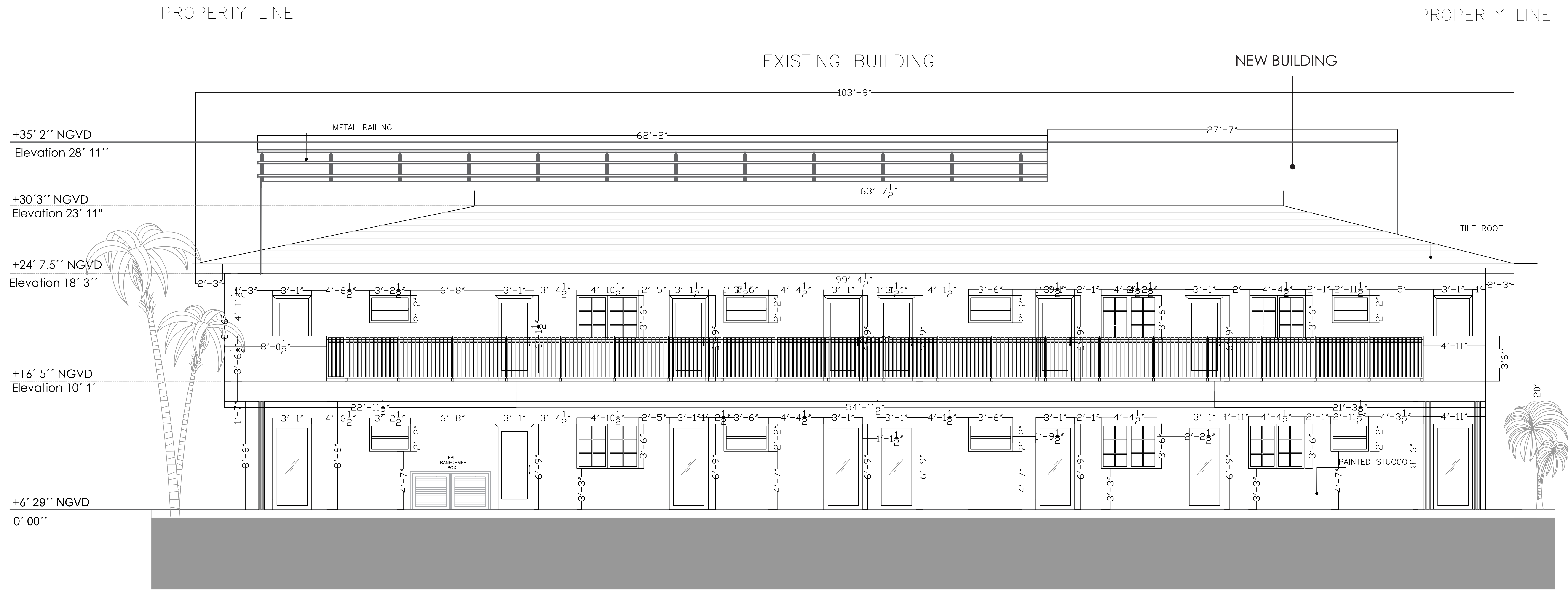
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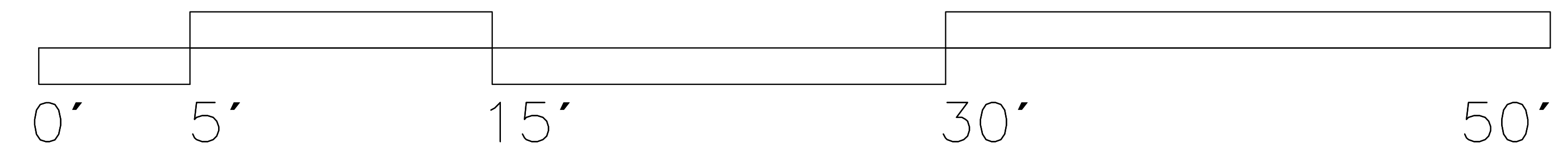
SECTION B-B



NOTE
<b>RVARCHA INC</b> ARCHITECTURE  150 MAIN STREET ROSLYN NEW YORK 11215 (305) 904-9995 rvidalarg@yahoo.com
<b>A Hotel Level 1 Alteration and new construction:</b> Sorrento Villas 7510 Harding Avenue Miami Beach, FL 33141




NORTH ELEVATION



NOTE

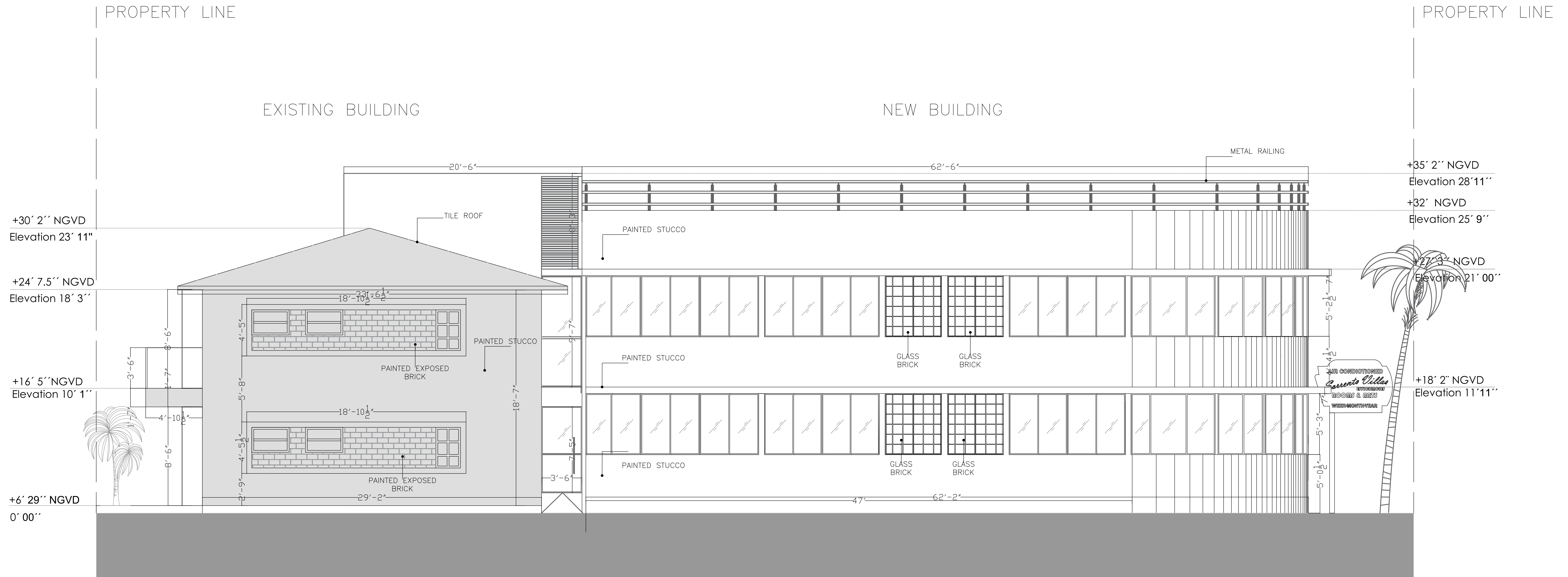
**RVARCHA INC**  
ARCHITECTURE

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ROSLYN NEW YORK 11215  
(305) 904-9995  
rvdalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141







+30' 2" NGVD  
Elevation 23' 11"

+24' 7.5" NGVD  
Elevation 18' 3"

+16' 5" NGVD  
Elevation 10' 1"

+6' 29" NGVD  
0' 00"

+35' 2" NGVD  
Elevation 28' 11"

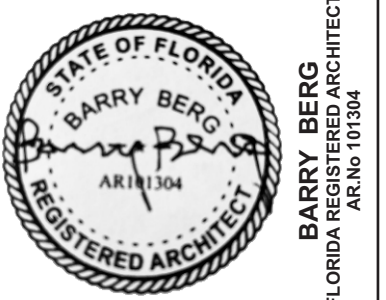
+32' NGVD  
Elevation 25' 9"

+27' 3" NGVD  
Elevation 21' 00"

+18' 2" NGVD  
Elevation 11' 11"

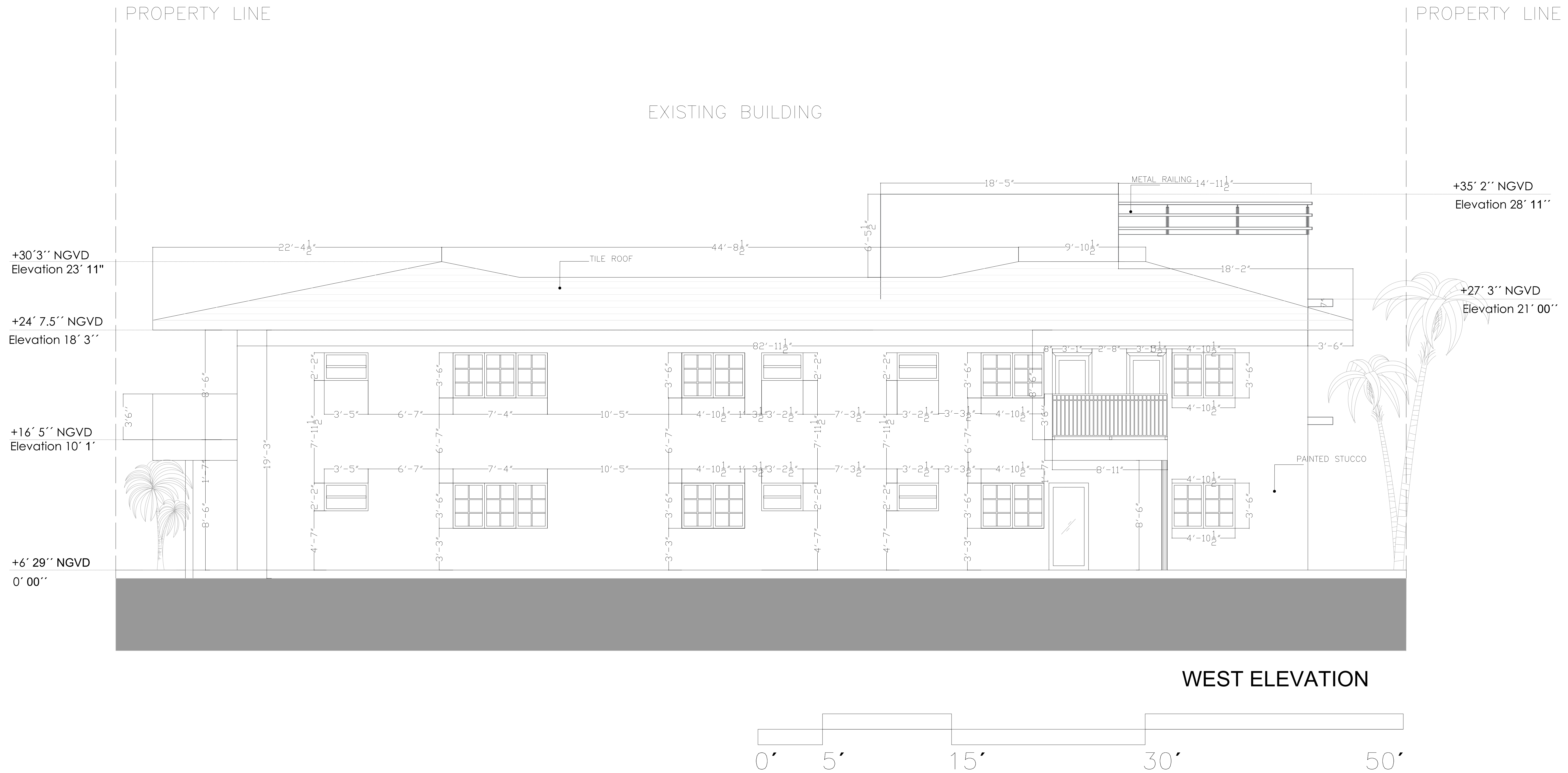
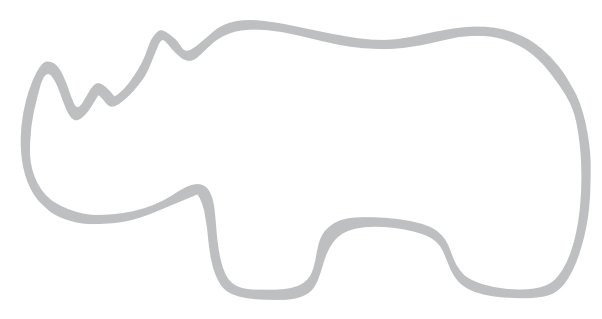
SOUTH ELEVATION



NOTE
<b>RVARCHA INC</b> ARCHITECTURE
150 MAIN STREET ROSLYN NEW YORK 11215 (305) 904-9955 rvidalarg@yahoo.com
<b>A Hotel Level 1 Alteration and new construction:</b> Sorrento Villas 7510 Harding Avenue Miami Beach, FL 33141


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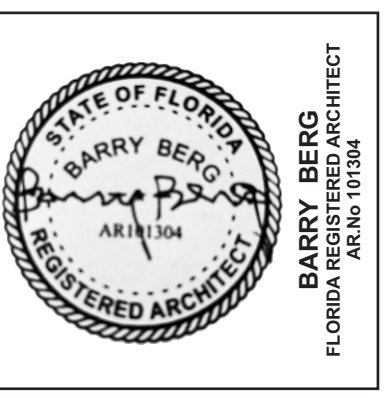


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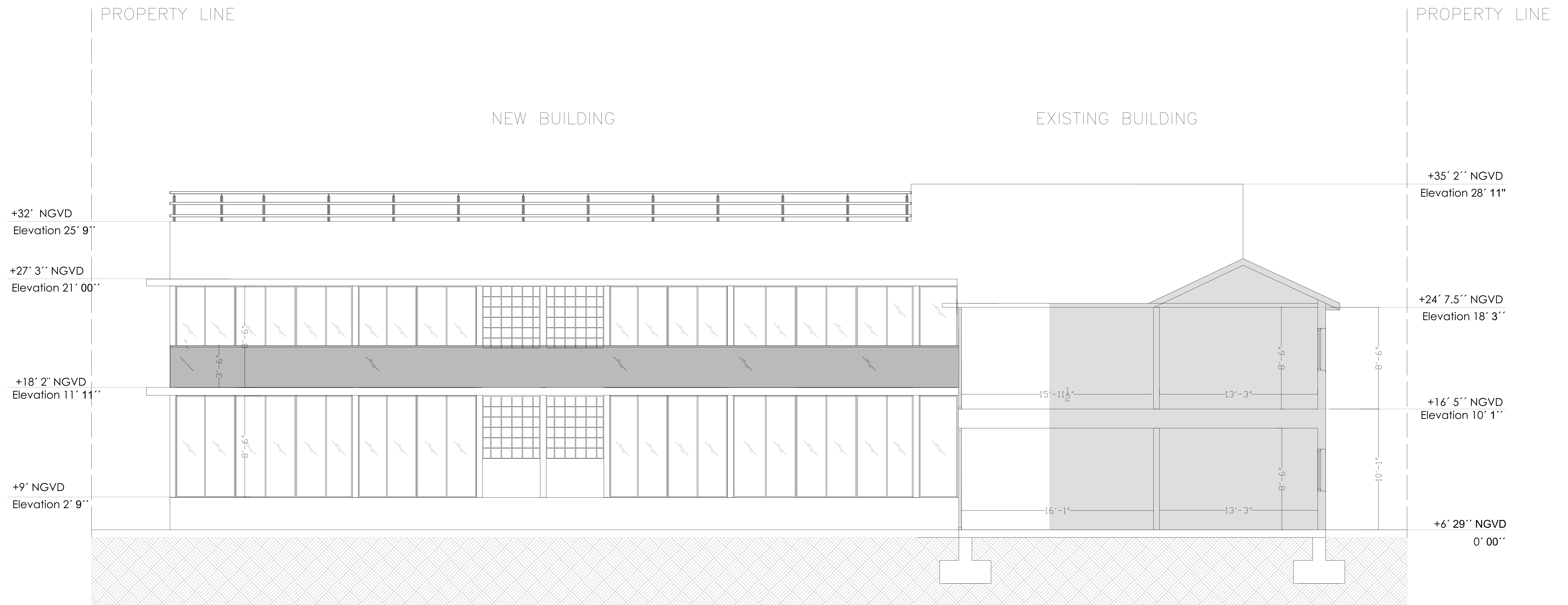
**RVARCHA INC**  
**ARCHITECTURE**

150 MAIN STREET  
 ROSLYN NEW YORK 11215  
 (305) 904-9955  
 rvidalarg@yahoo.com

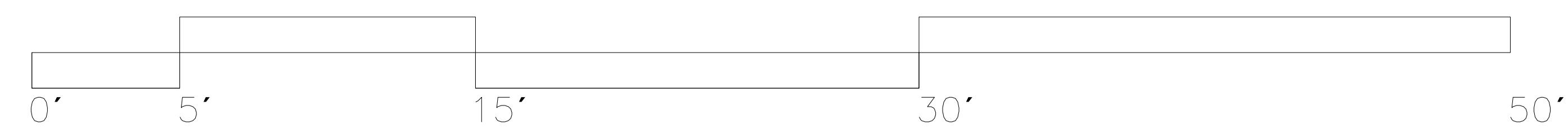
**A Hotel Level 1 Alteration and new construction:**  
 Sorrento Villas 7510 Harding Avenue  
 Miami Beach, FL 33141




--

SECTION D-D

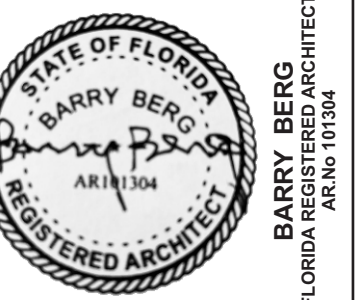


NOTE

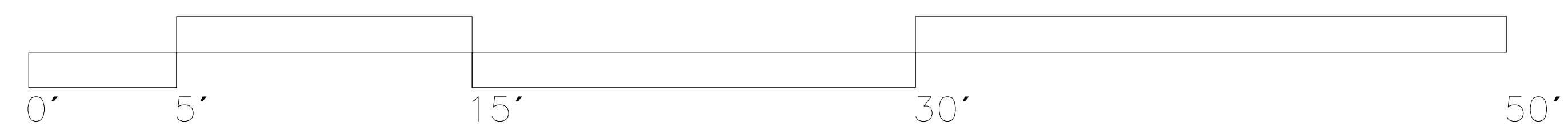
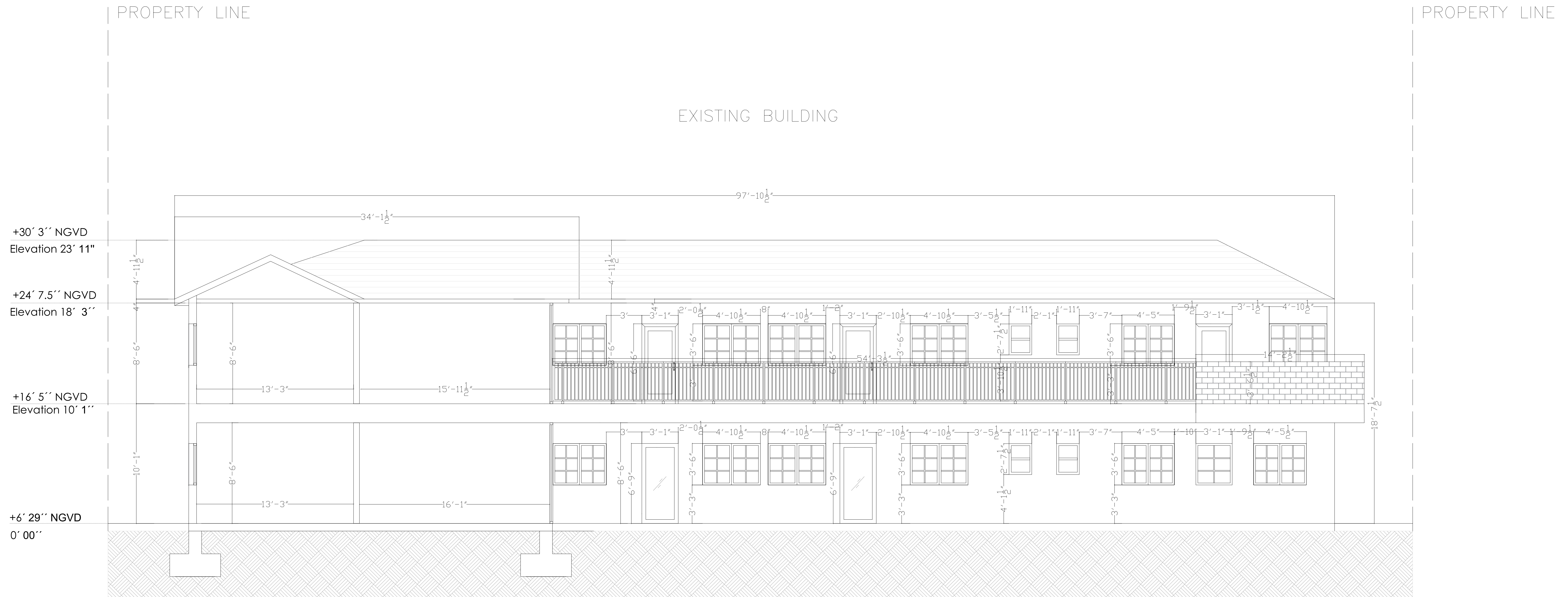
**RVARCHA INC**  
ARCHITECTURE

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(305) 904-9995  
rvidalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141



BARRY BERG  
REGISTERED ARCHITECT  
FLORIDA LICENSE NO. AR18134

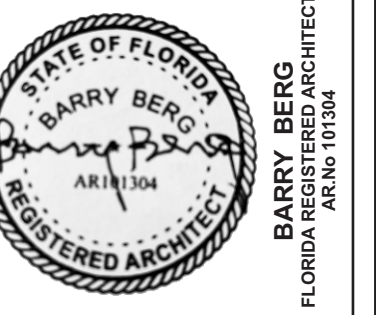


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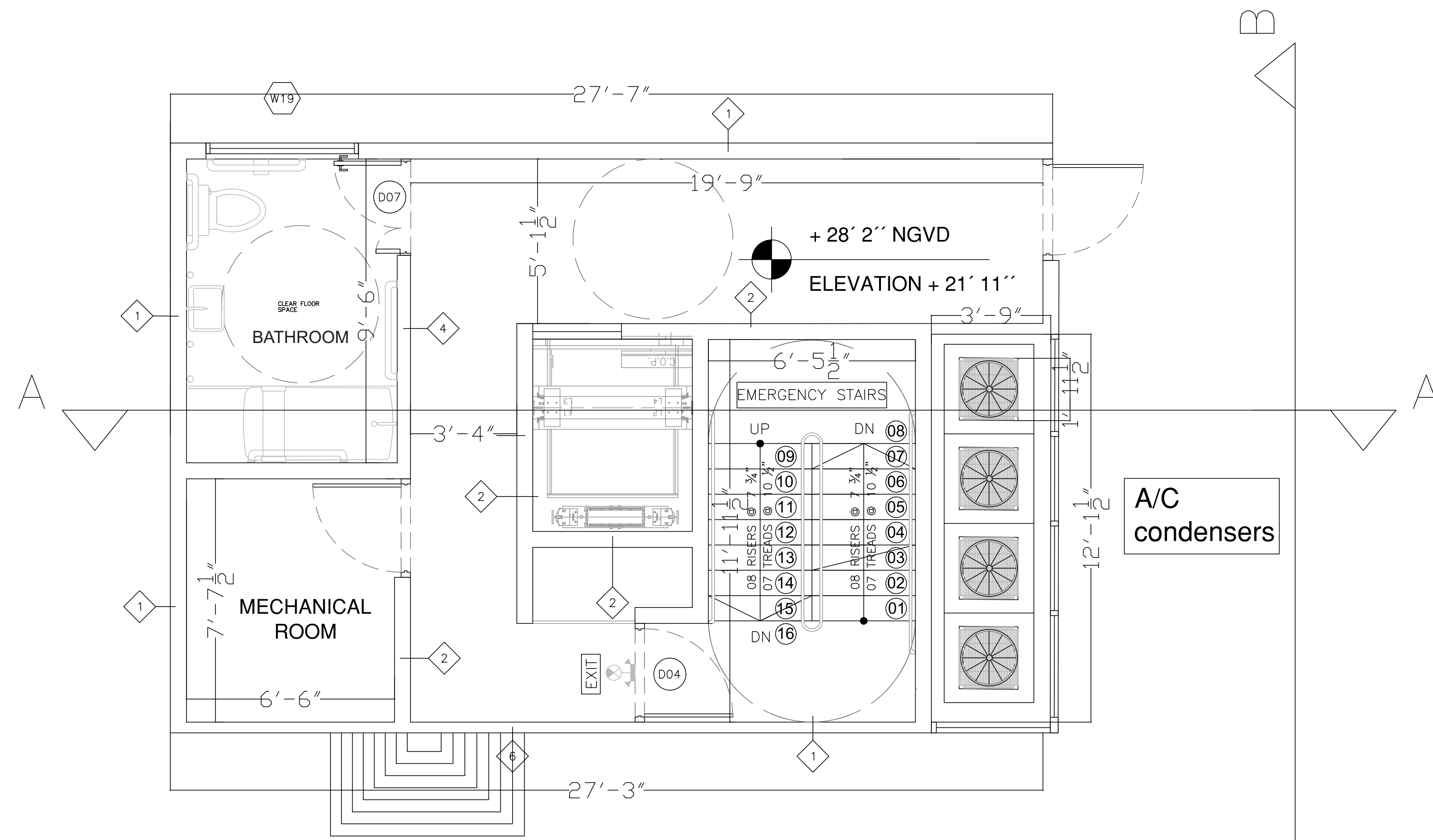
**RVARCHA INC**  
ARCHITECTURE

150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-8995  
rvidalarg@yahoo.com

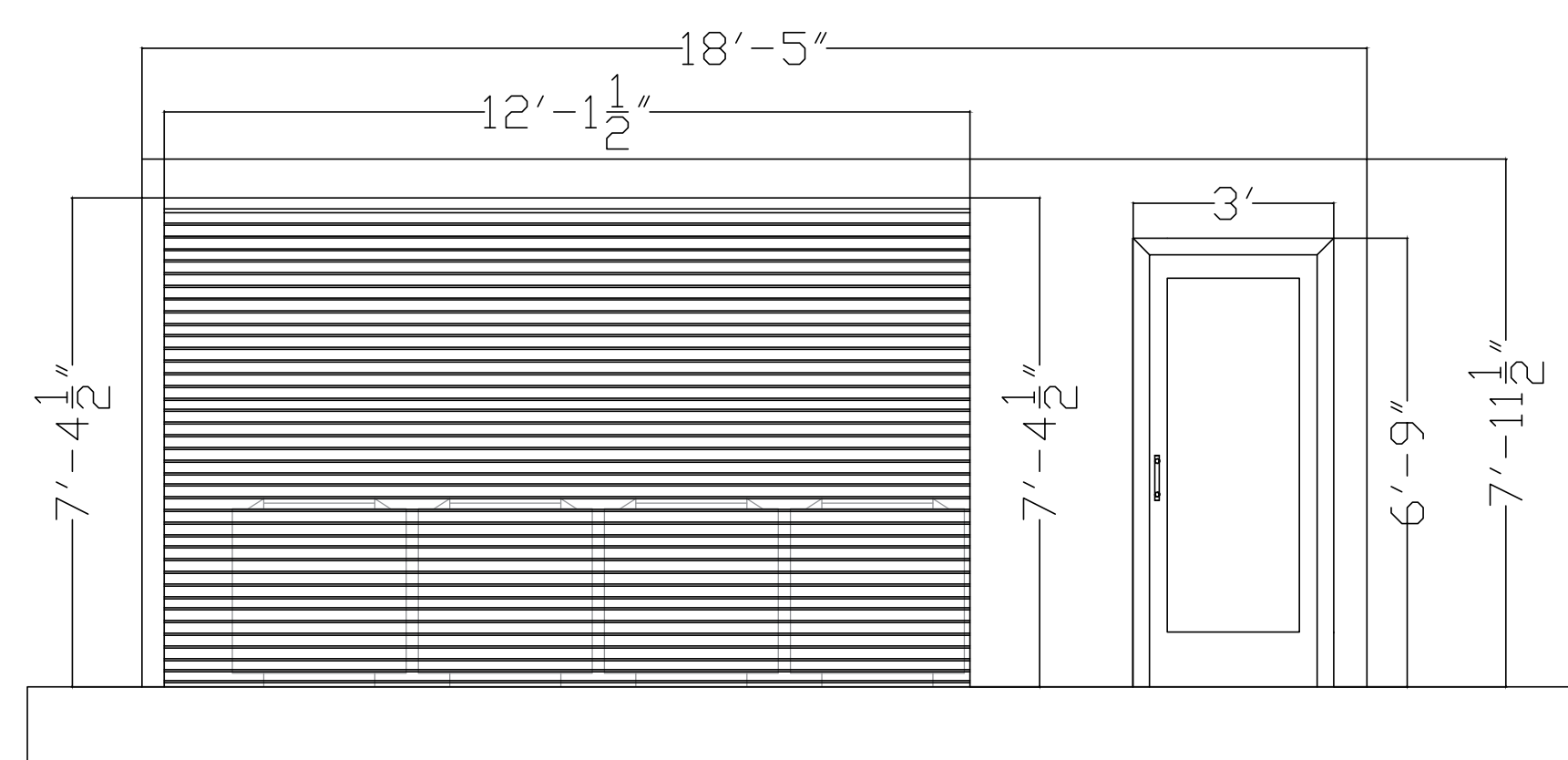
**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141



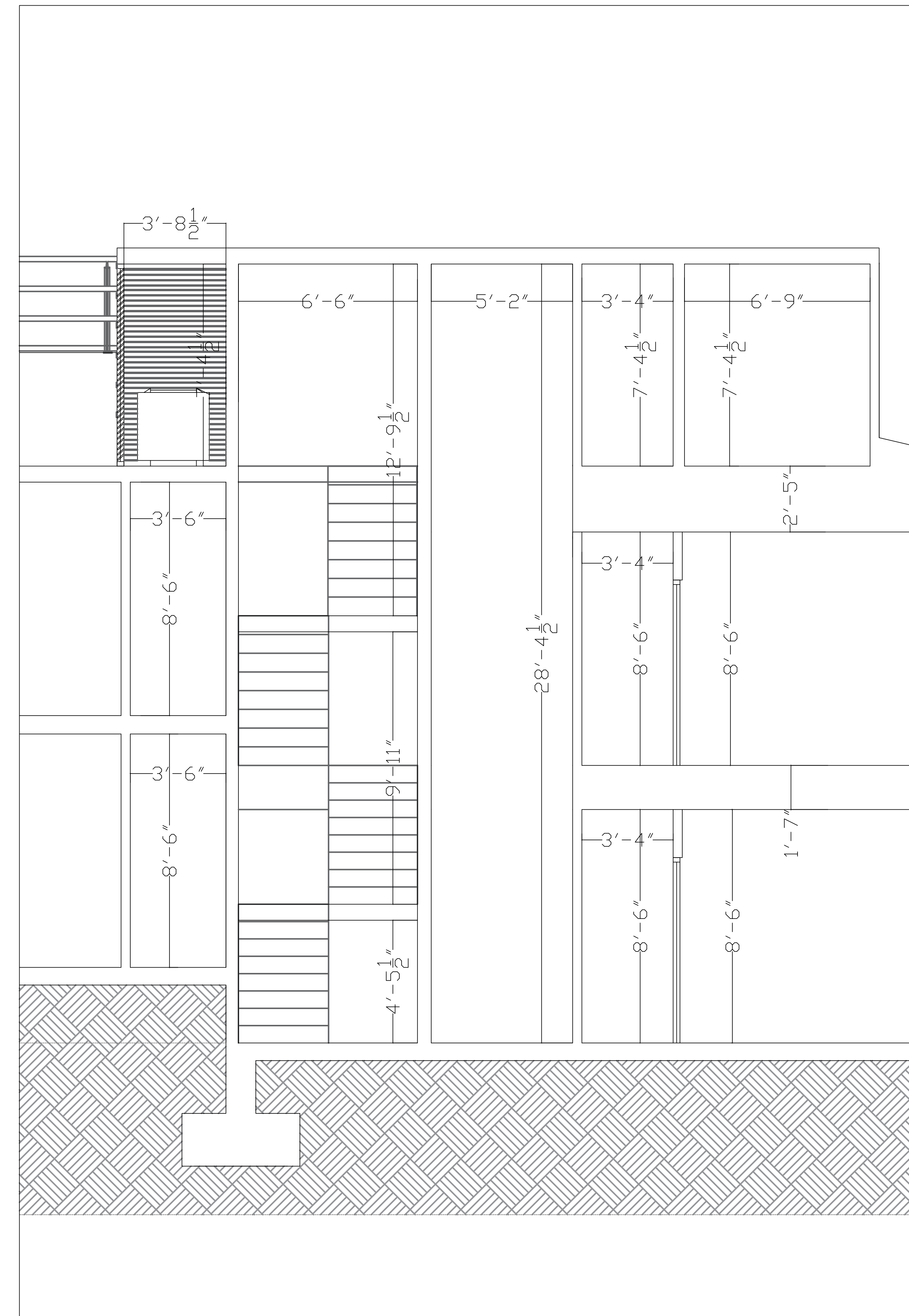
# THIRD FLOOR DETAIL



1		6" MINIMAL CONCRETE BLOCK CLASSIFICATION 2-2 DIRECTLY ON BLOCK ON EACH SIDE.	FIRE 2HR RATED UL U423 MCA 80-96-M	EXTEND TO UNDERSIDE OF DECK SET ON CONCRETE CURB. SEE PLANS FOR T.O.C. @ CURBS	INTERIOR EXTERIOR WALL 2 HR RATED
2		6" MINIMAL CONCRETE BLOCK CLASSIFICATION 2-2 SEE STRUCT. DWGS FOR REIN. SCHEDULE.	FIRE 3 HR RATED UL U906 MCA 174-M	EXTEND TO UNDERSIDE OF DECK SET ON CONCRETE CURB. SEE PLANS FOR T.O.C. @ CURBS	ELEVATOR CORNER WALL 2 HR RATED
4		6" @ 16" O.C. W/ ADDITIONAL INSULATION TWO LAYERS 5/8" DRYWALL LAYERS 5/8" DRYWALL ON OTHER SIDE TIES ON BATHROOM OR KITCHEN SIDE.	FIRE 2HR RATED UL U423 MCA 80-96-M	EXTEND STUDS AND CURBS TO UNDERSIDE OF DECK	BATHROOM KITCHEN WALL 2 HR RATED



ELEVATION B-B



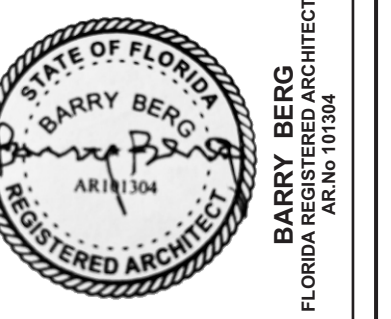
SECTION A-A

NOTE

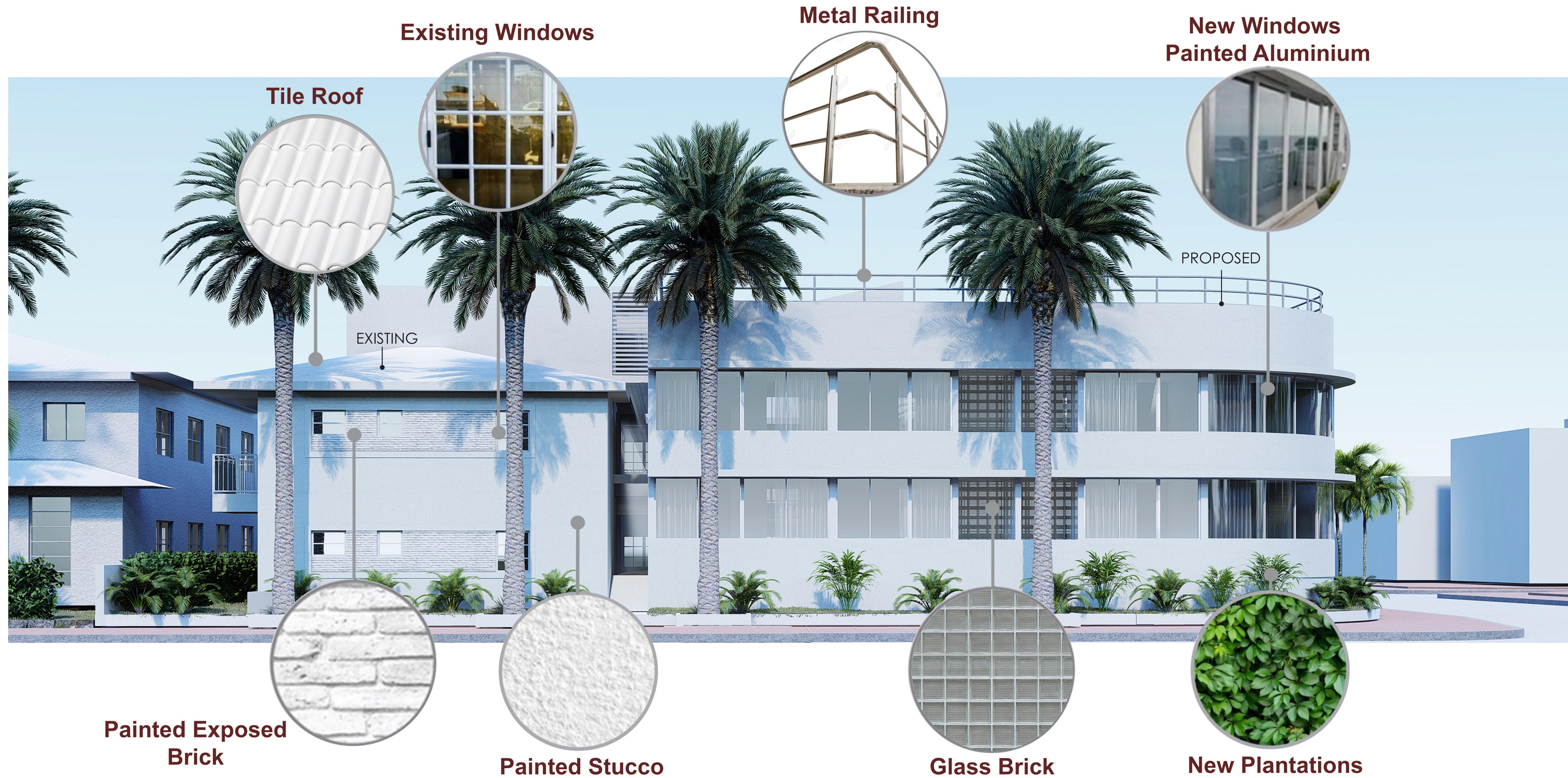
RVARCHA INC  
ARCHITECTURE

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ROSLYN NEW YORK 11215  
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rvdalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141



**SOUTH ELEVATION**



NOTE

**RVARCHA INC**  
ARCHITECTURE

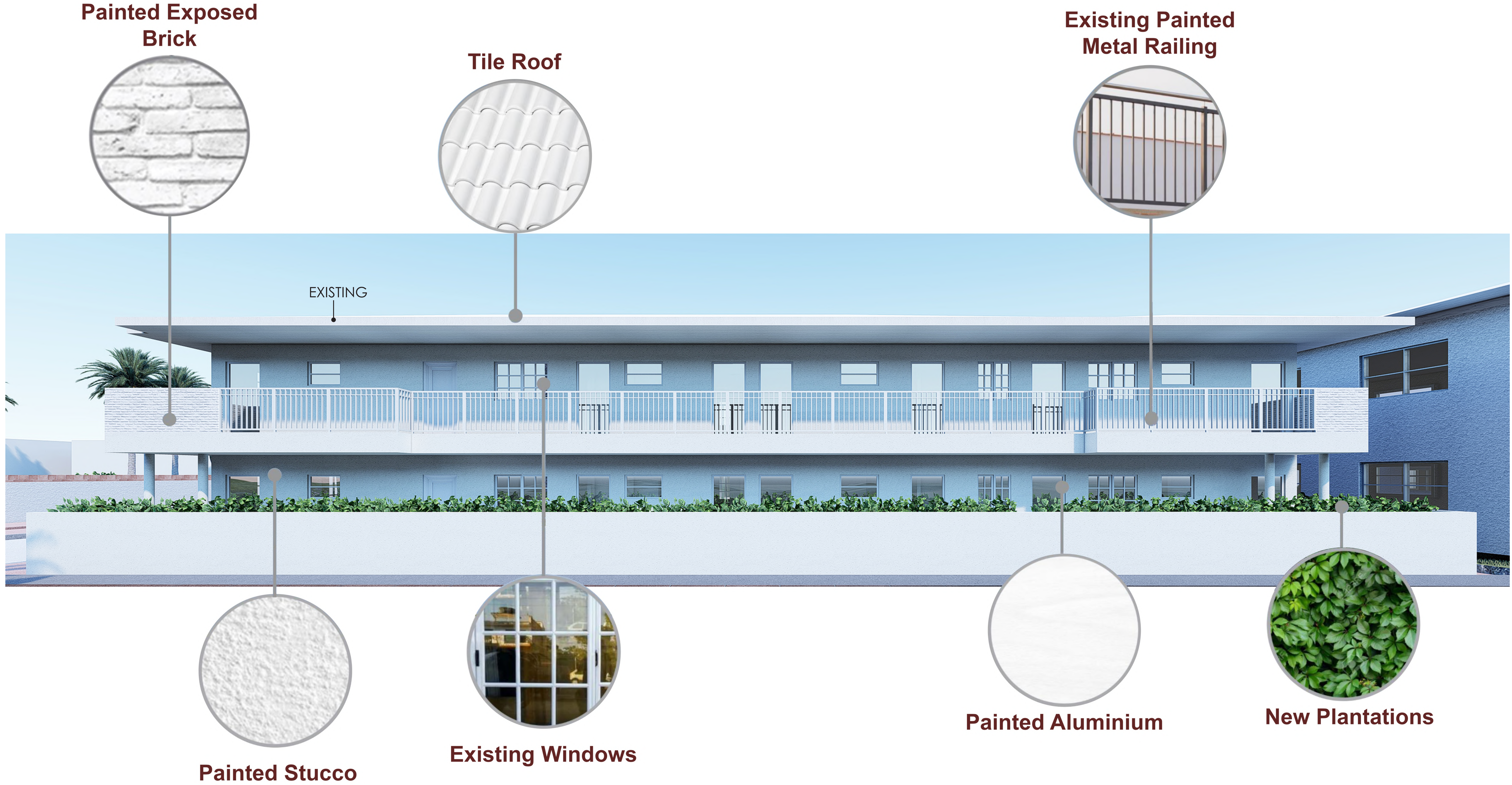
150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-9955  
rvidalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

STATE OF FLORIDA  
BARRY BERG  
REGISTERED ARCHITECT  
NO. 12650  
FLORIDA REGISTERED ARCHITECT  
A.R.N.O. 01/04

SUBMITTAL 08.02.2021

**NORTH ELEVATION**



**Painted Exposed  
Brick**



**Tile Roof**



**Existing Painted  
Metal Railing**



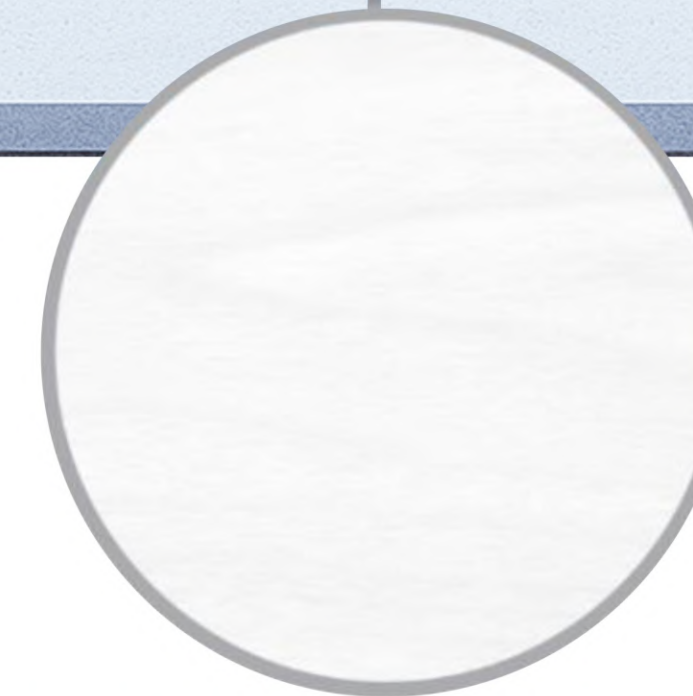
EXISTING



**Painted Stucco**



**Existing Windows**



**Painted Aluminium**



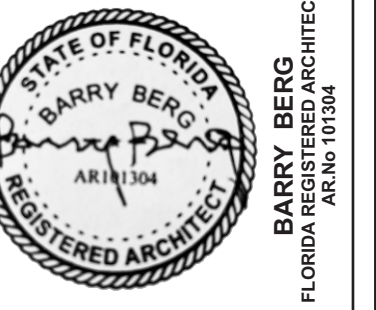
**New Plantations**

NOTE

RVARCHA INC  
ARCHITECTURE

150 MAIN STREET  
ROSLYN NEW YORK 11215  
(305) 904-9995  
rvidalarg@yahoo.com

**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141





**New Windows  
Painted Aluminium**

**Metal Railing**

**Glass Railing**

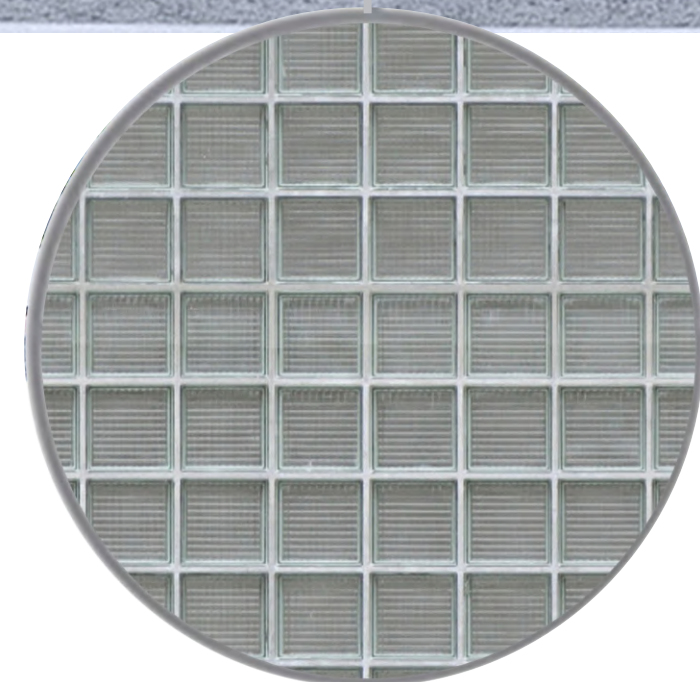
**Painted Exposed  
Brick**

**EAST ELEVATION**

**Tile Roof**



**Glass Brick**



**Painted Stucco**



**Existing Windows**

**New Plantations**

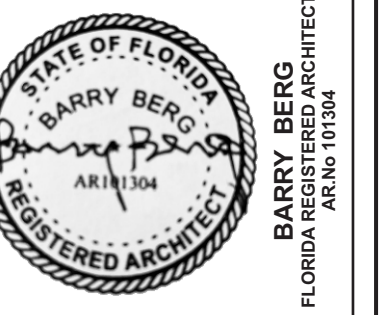


NOTE

RVARCHA INC  
ARCHITECTURE

150 MAIN STREET  
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(305) 904-9995  
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**A Hotel Level 1 Alteration and new construction:**  
Sorrento Villas 7510 Harding Avenue  
Miami Beach, FL 33141

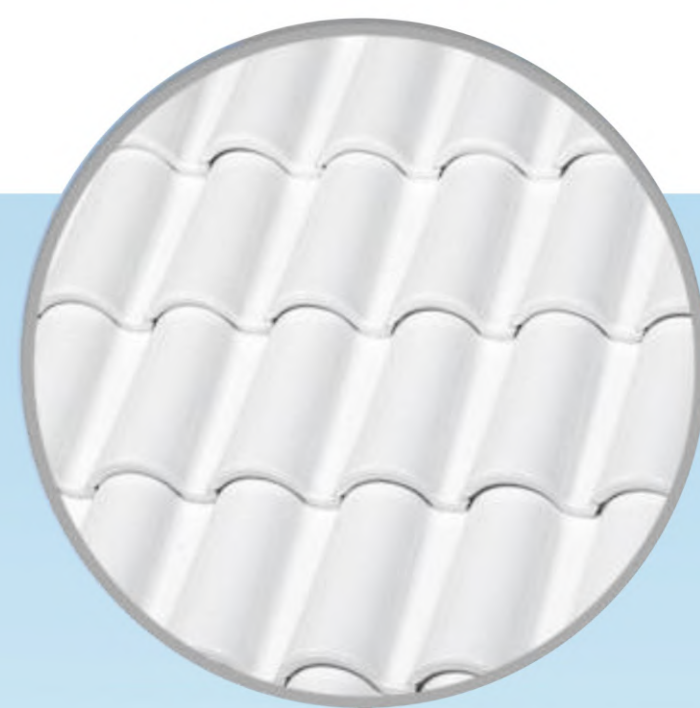


WEST ELEVATION

Painted Exposed Brick



Tile Roof



Existing Painted Metal Railing



PROPOSED

EXISTING



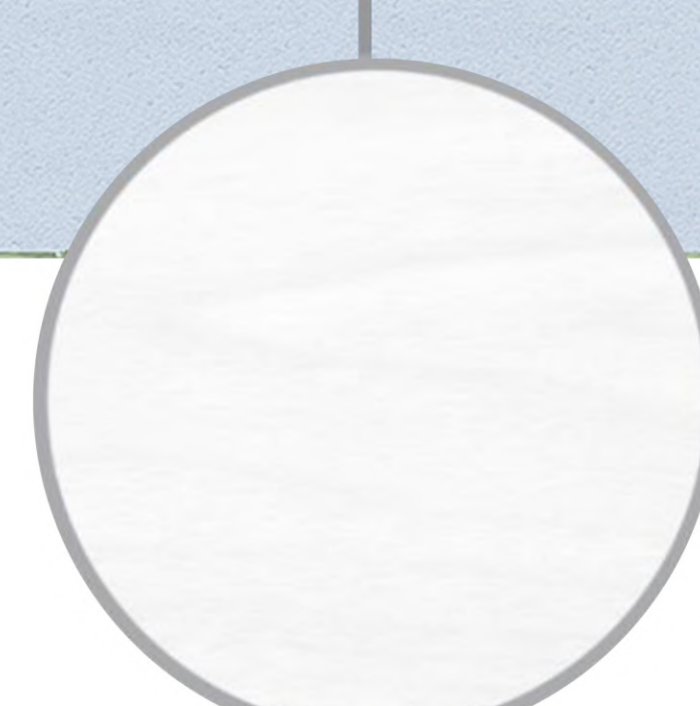
Painted Stucco



Existing Windows



Painted Aluminium



New Plantations

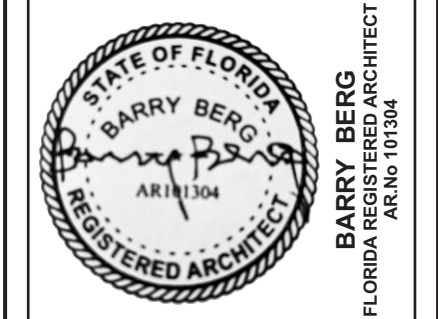


NOTE

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## SITE WITH ALLOWED MASSING



NOTE

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ARCHITECTURE

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