



BUILDING CODES AND AUTHORITY

International Residential Building Code, IRBC 2021
Chapter 5B, Hawaii County Code (HCC 5B)

National Electrical Code, NEC 2020
Chapter 5D, Hawaii County Code (HCC 5D)

International Energy Conservation Code, IECC 2021
Chapter 5E, Hawaii County Code (HCC 5E)

Uniform Plumbing Code, UPC 2021
Chapter 5F, Hawaii County Code (HCC 5F)

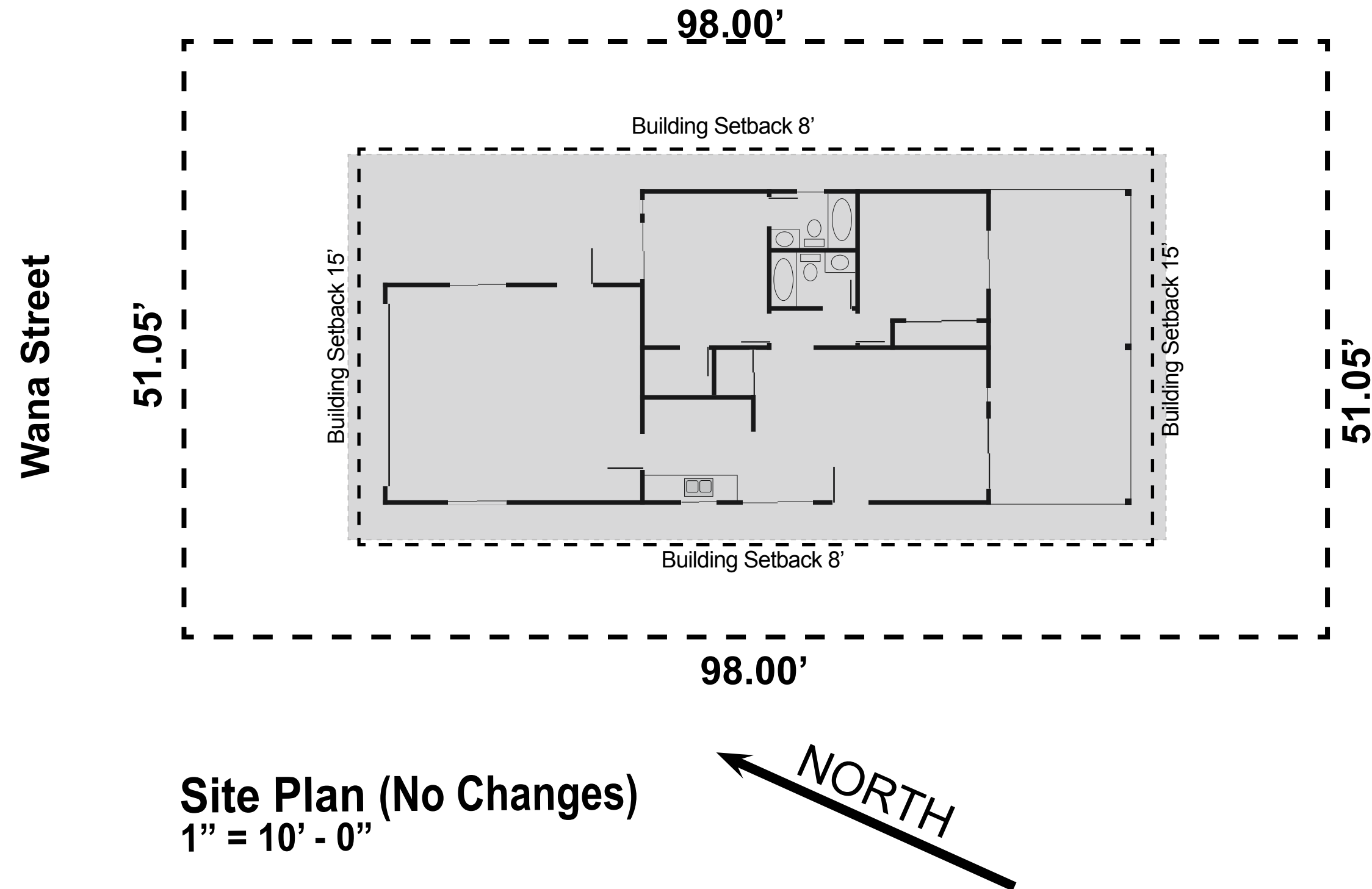
APPLICABLE LOADING: ASCE 7-16 (As Amend)
Occupancy: R3 • Construction Type: VB

Wind Design Speed (Veff-ult): <=120MPH
Wind Exposure: C
High Wind Region: NO
Seismic Design Category: E adjusted to D2
R301.2.2.1

Floor Live Load: 40 PSF
Roof Live Load: 20 PSF

I, Dr. William C. Foulk, Architect, Hawaii - AR9859, do hereby certify that, to the best of my knowledge, the project complies with these codes, as they apply.

Dr. William C. Foulk, Architect - Expiration: 04-30-2026



SQUARE FOOTAGES

Lot Area: .1149A - 5,004SF
Inside Area: 810SF
Lanai/Deck Area: 324SF
Garage Area: 418SF

SHEET SCHEDULE

T01 - Title Sheet & Site Plan
A01 - Floor Plans & Schedule
A02 - Detail & Elevations

Brent & Cheryl Stange
Residential Alteration
76-315 Wana St 63B, Kailua Kona, HI 96740
TMK: (3)7-6-025-063-0002
HawaiiBWS1973@Gmail.com • 920-344-7644

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These documents are for limited publication only. The architect will not certify construction compliance with the energy code elements performed or provided by the owner or contractors. The energy “compliance certificate” shall be posted as directed by building official.

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REVIEWING AGENCIES	
REVIEWER	REVIEWER
DATE	DATE
PLANNING	PLUMBING
REVIEWER	REVIEWER
DATE	DATE
ENGINEERING	MECHANICAL
REVIEWER	REVIEWER
DATE	DATE
DEM WASTEWATER	FIRE
REVIEWER	REVIEWER
DATE	DATE
DOH WASTEWATER	STRUCTURAL
REVIEWER	REVIEWER
DATE	DATE
DOH FOOD SAFETY	BUILDING
REVIEWER	
DATE	
ELECTRICAL	

REVISIONS

Date:	By:

This work was prepared under my supervision and construction of this project will be under my observation.

Dr. William C. Foulk
Licensed Architect
License # AR 9859
Expires: 04/30/2026
Bougainville Plaza
Kailua Kona, HI 96745
808-334-0438

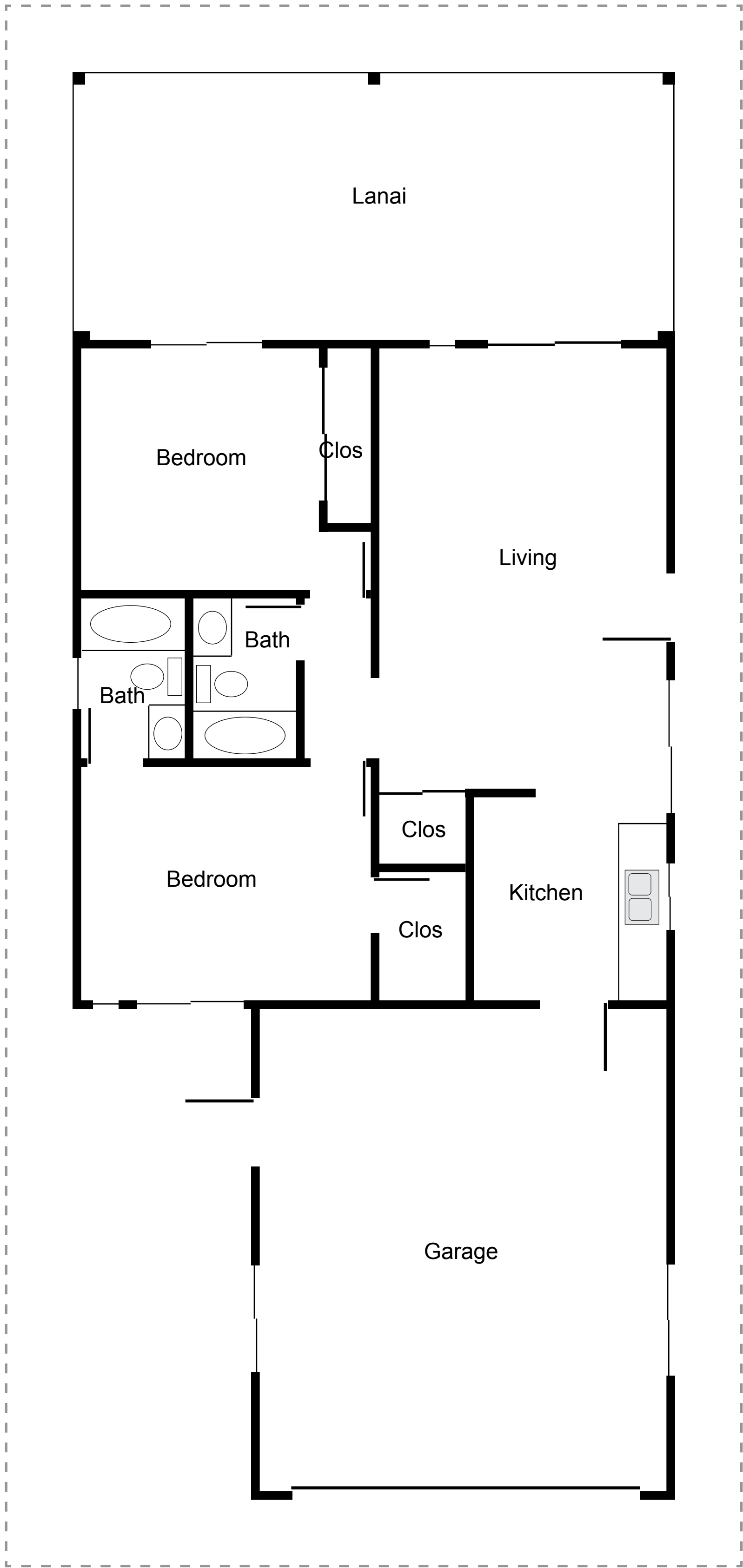


Farnham Associates
Design Solutions
75-5608 Hienaloli Road, #10
Kailua Kona, Hawaii, 96740
Richard@SurfHawaii.net • 808-896-0314

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Drawing:
Title Sheet & Site Plan

Date: **08-08-2025**
Scale: **Varies**
1 of 3
Page: **T01**



Existing Floor Plan
1/4" = 1' - 0"

- Existing Construction
- New Construction



Altered Floor Plan
1/4" = 1' - 0"

DOOR SCHEDULE							
QTY	KEY	SIZE	TYPE	MATERIAL	R. O.	HD HGHT	NOTES
1	1	12060	Exterior Sliding Glass	Aluminum	12-0 X 6-8	6-8	Milgard A250- Thermally Improved

REVISIONS

Date:

By:

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Licensed Architect

License # AR 9859

Expires: 04/30/2026

Bougainvilla Plaza

Kailua Kona, Hi 96745

808-334-0438

Farnham Associates

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Drawing:

Floor Plans

\$ Schedule

Date:

08-08-2025

Scale:

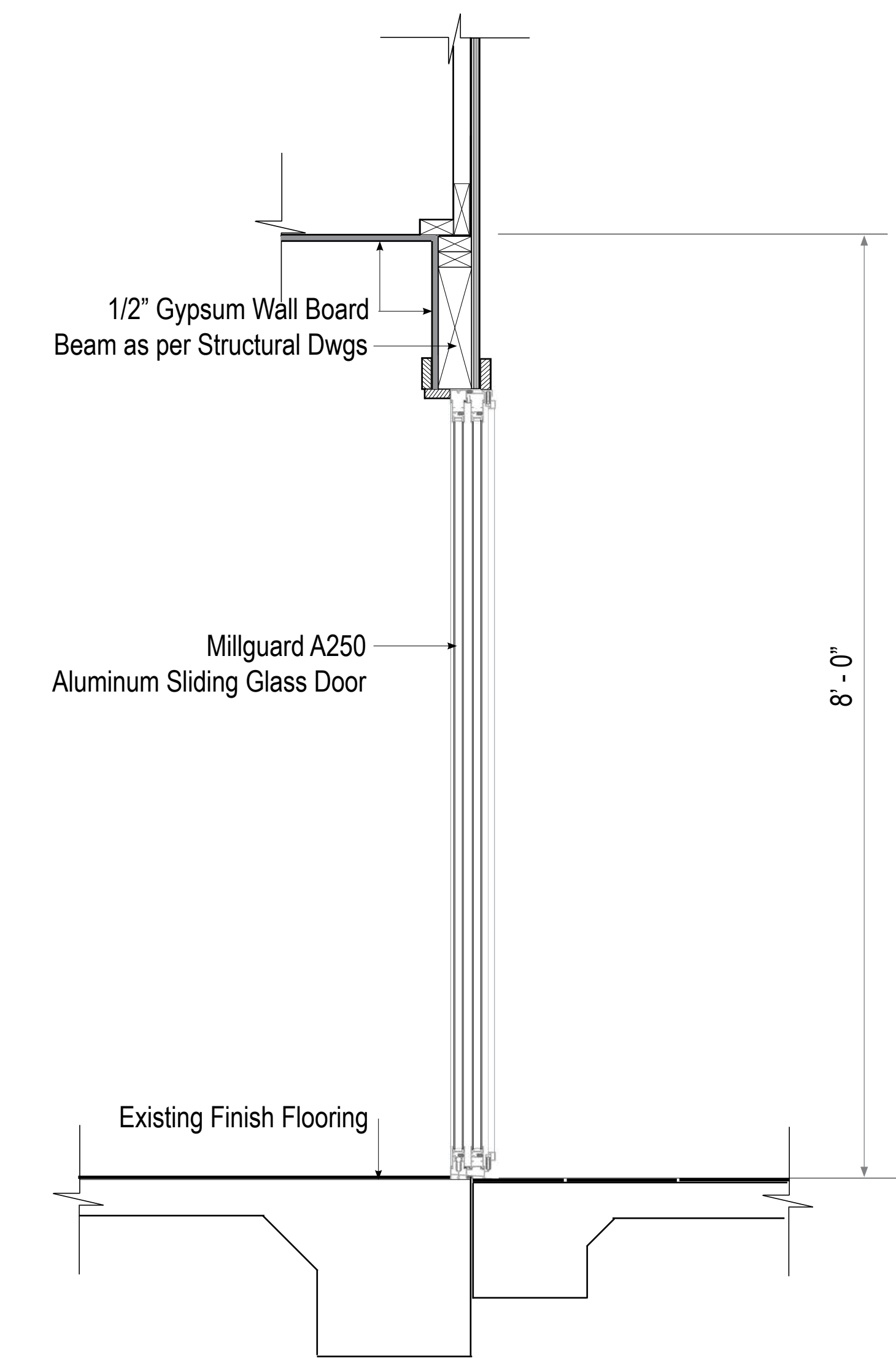
1/4" = 1'

2 of 3

Page:

A01

WRITTEN DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALE DIMENSIONS. CONTRACTORS ARE RESPONSIBLE FOR DIMENSIONS AND CONDITIONS OF THE JOB. DESIGNER SHALL BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS, CONITIONS, OR SPECIFICATIONS APPEARING ON THESE DRAWINGS.



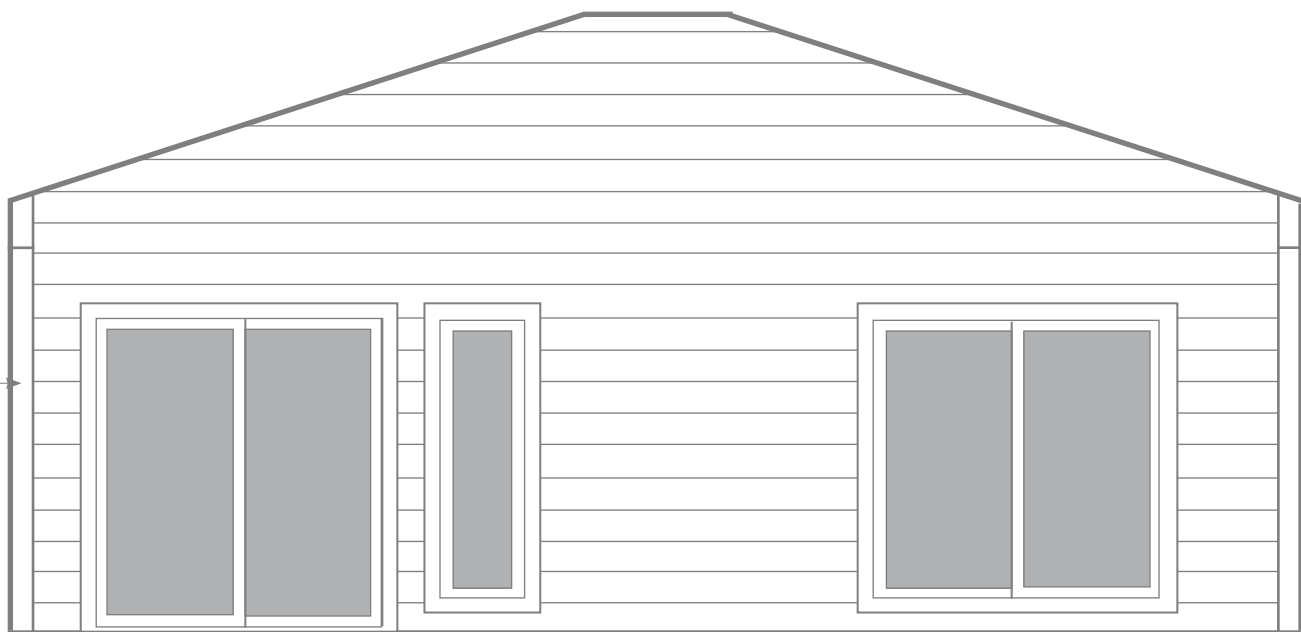
Wall Detail @ New Sliding Glass Door
1" = 1'

- Existing Construction
- New Construction

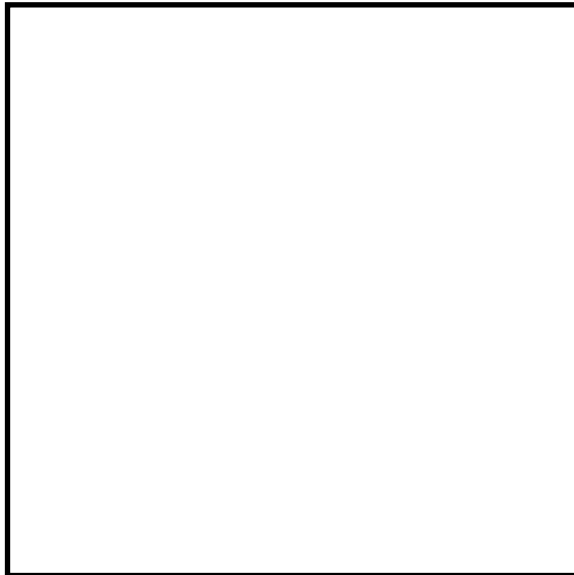


New Elevation
1/4" = 1'

Existing Post ?" x ?"



Existing Elevation
1/4" = 1'



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Drawing:

Detail & Elevations

Date:

08-08-2025

Scale:

Varies

Page:

3 of 3

A02

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