

1028 Sir Francis Drake
Storage & Retaining
Wall Addition

1028 Sir Francis Drake Blvd.
Kentfield, California
AP# 071-132-29

Issue Date

Structure

Christine Fontillas, P.E.
524 Stone Drive
Novato, California 94947
415-382-6524

Civil

DWG Engineering, Inc
30 Oakvue Court
Pleasant Hill, CA 94523
925-787-0463

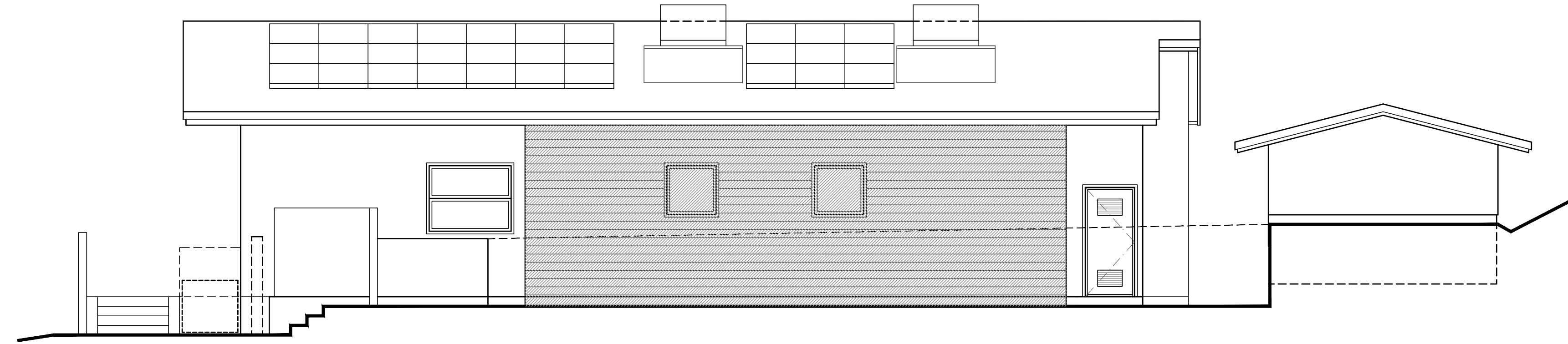
Energy

Tim Carstairs, C.E.A.
PO Box 4736
San Luis Obispo, California 93403
805-904-9048

Cover

1028 SIR FRANCIS DRAKE

KENTFIELD · CALIFORNIA



Index

Conditions

1 Cover

Site

2 Site Plan

Architecture

e1 Existing Floor Plan
e2 Existing Elevations
a1 Proposed Floor Plan
a2 Proposed Elevations

Codes

2019 California Building Code
2019 California Electrical Code
California Mechanical Code
California Plumbing Code
California Energy Code
California Fire Code
2019 California Green Building Standards Code
(CGBS or CALGreen)
2019 California Energy Efficiency Standards Code
Marin County Code
Wildland Urban Interface (WUI) CRC R337

Special Inspection is required for epoxy-in-place holdowns

Data

1028 Sir Francis Drake Boulevard
Kentfield, California 94904
AP# 071-132-29

Zone: OP/Office Professional
Occupancy: S1
Seismic Design Category: D
Climate Zone: 2
Construction Type: VB

Lot Area: 6,135 sf

Existing Floor Area: 2,506 sf/40.9%

Storage Addition: 96 sf

Total Floor Area: 2,602 sf/42.4% FAR

Excavation:

Amount of Cut: 0 CY
Amount of Fill: 0 CY
Amount of Offhaul: 0 CY

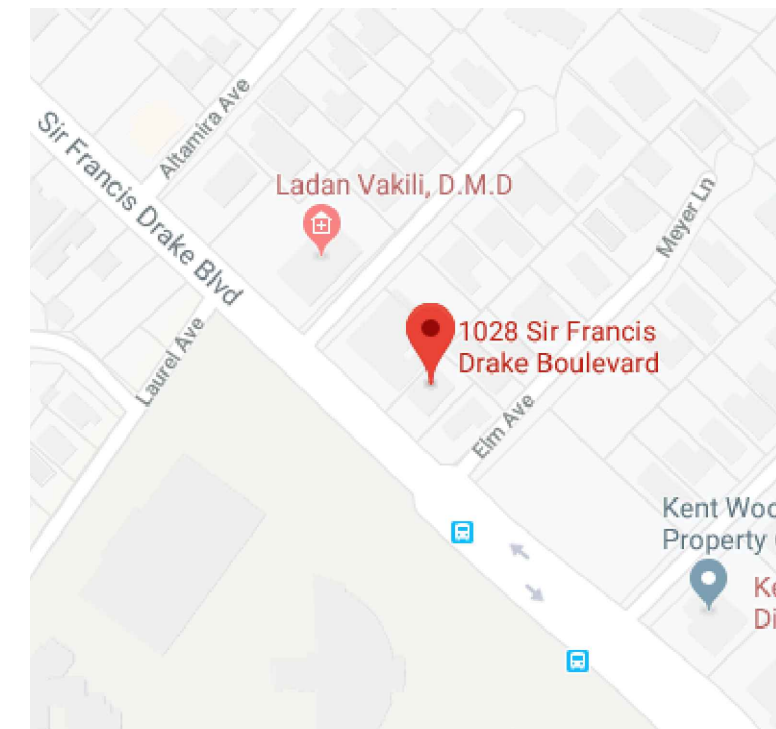
Project Description:

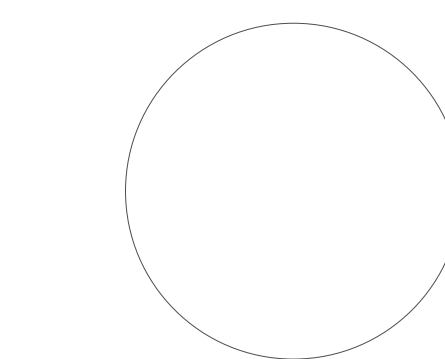
Construct site retaining wall and add storage space to existing building.

Fire Safety

1. Remove and clear all flammable vegetation and/or other combustible growth around the structure to provide an effective firebreak.

Vicinity

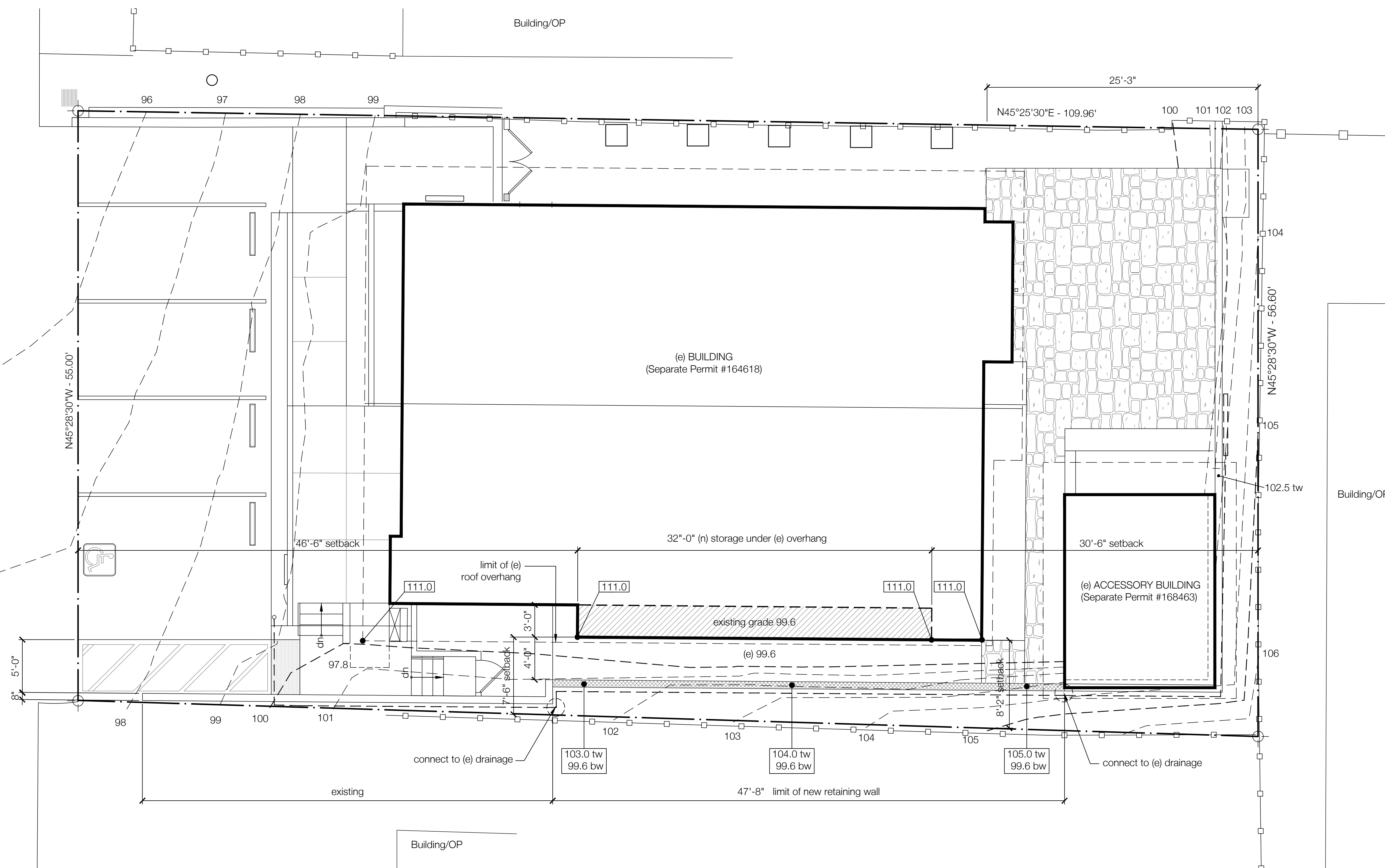




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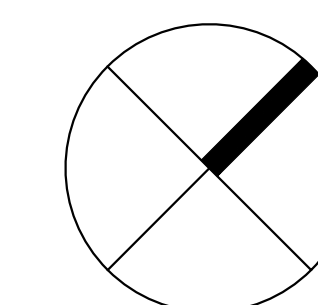
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SIR FRANCIS DRAKE BOULEVARD



Site Plan
 3/16" : 1'-0"

Note: Based on a Survey prepared by
 DMG Engineering/Surveying



Site Plan
 as noted

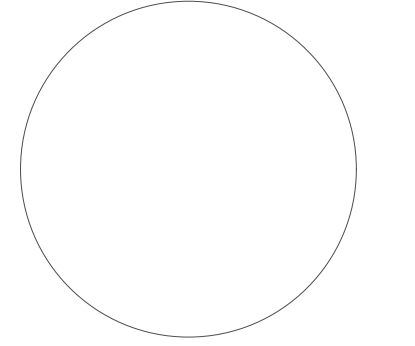
1028 Sir Francis Drake
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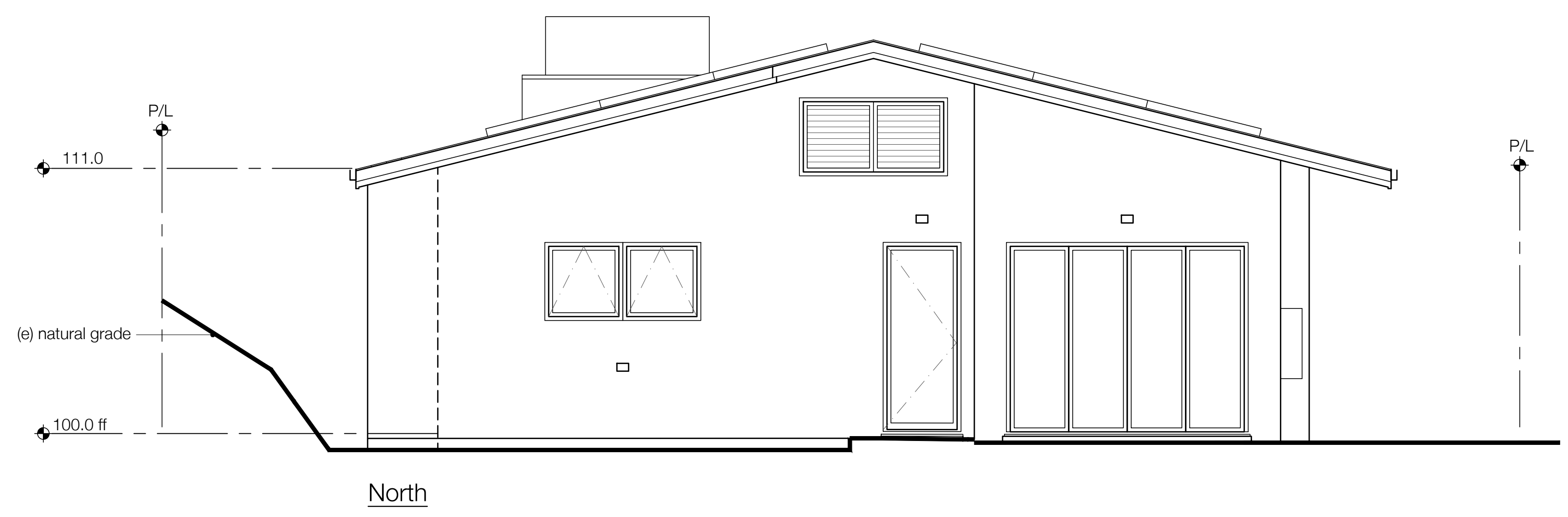
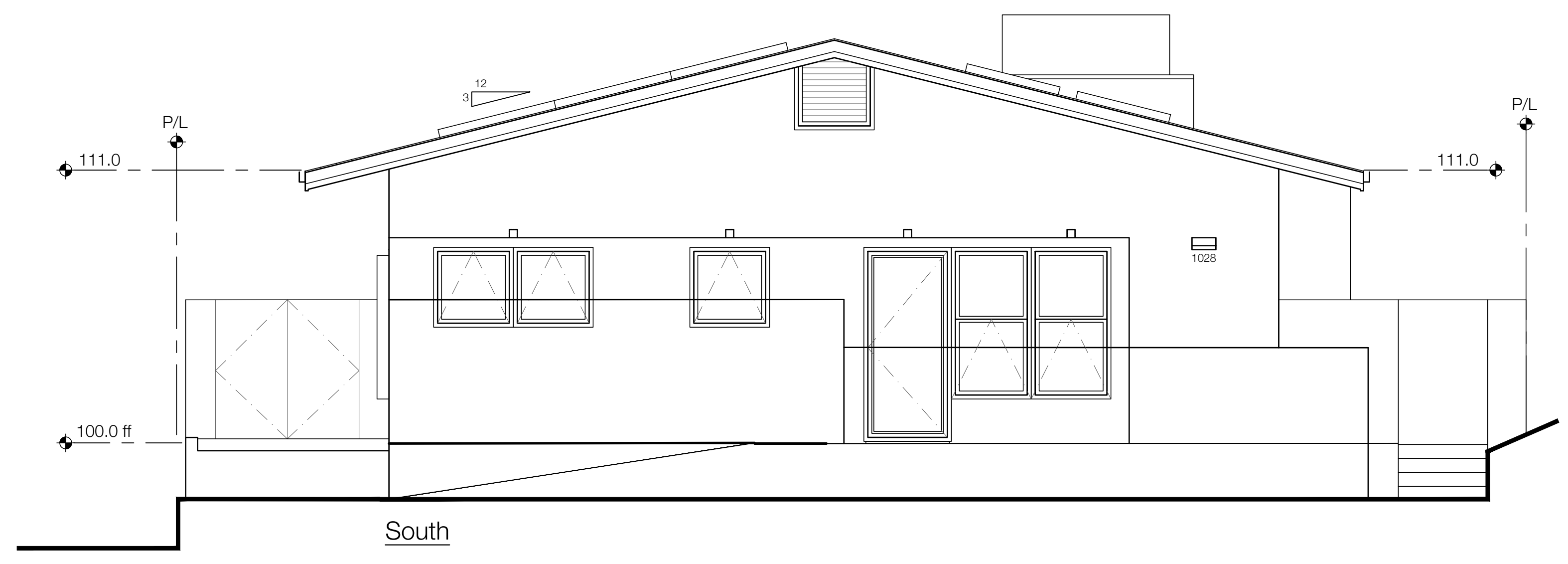
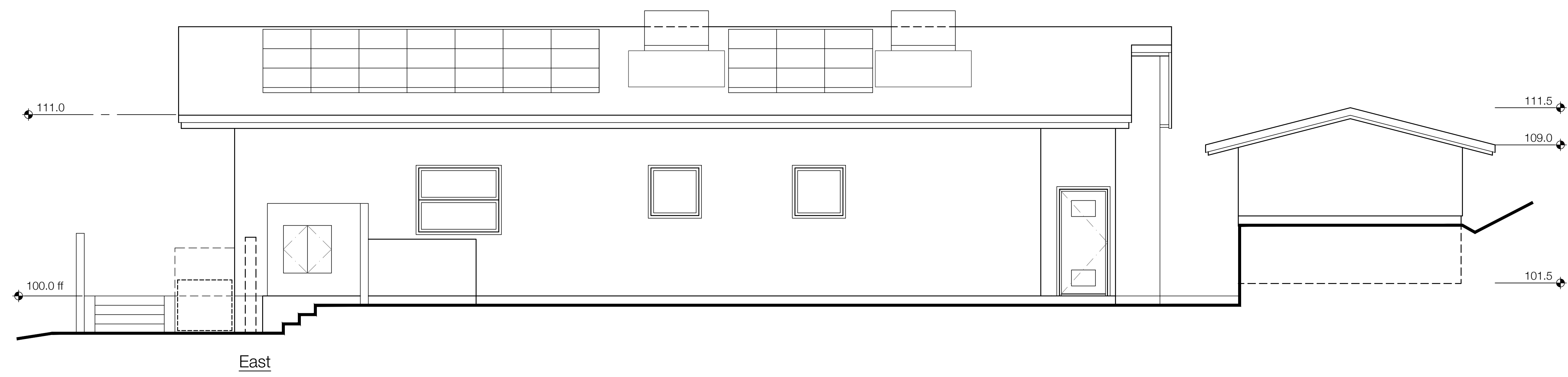
Existing Floor Plan

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



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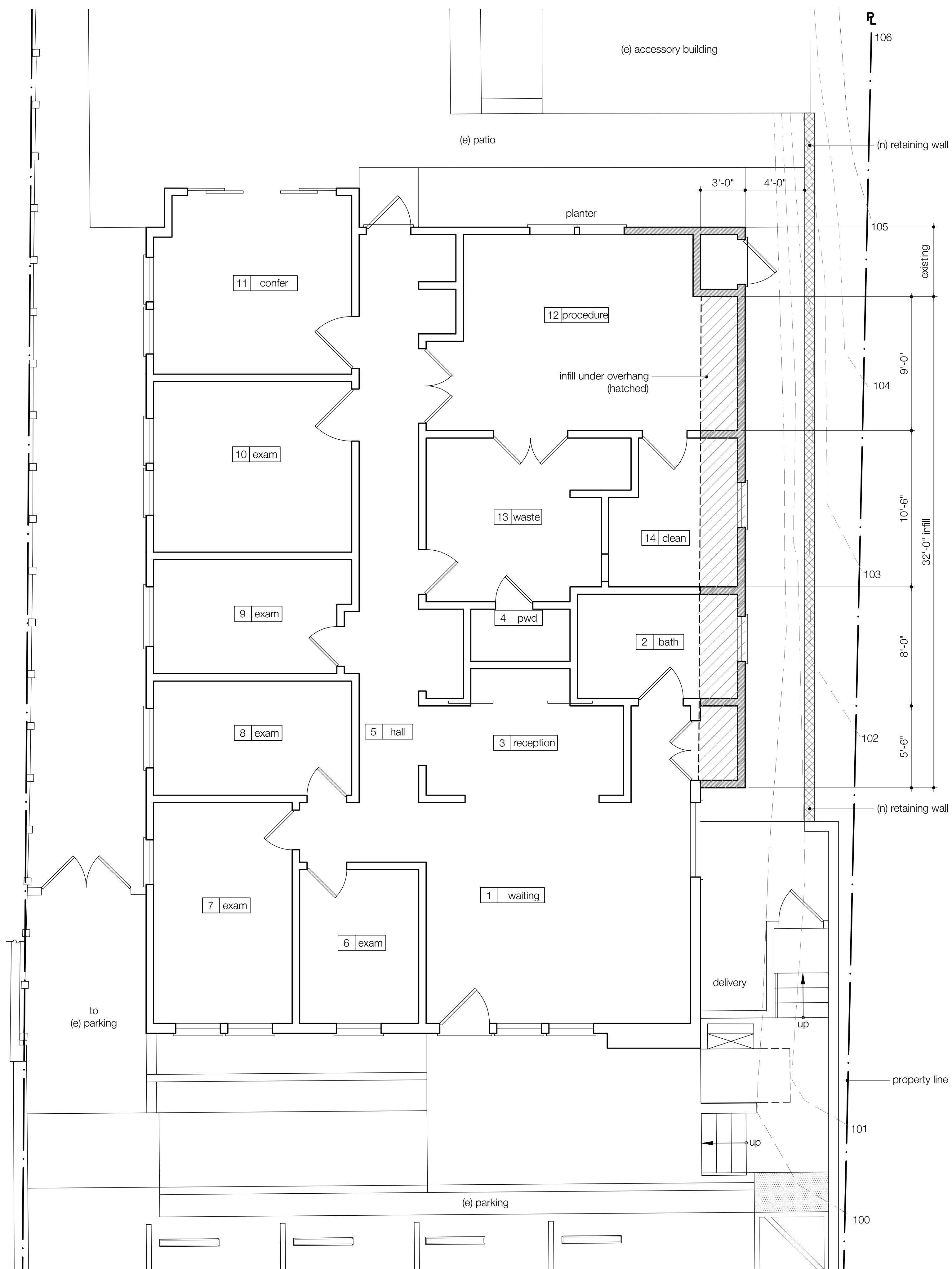


Existing Elevations
 1/4" = 1'-0"

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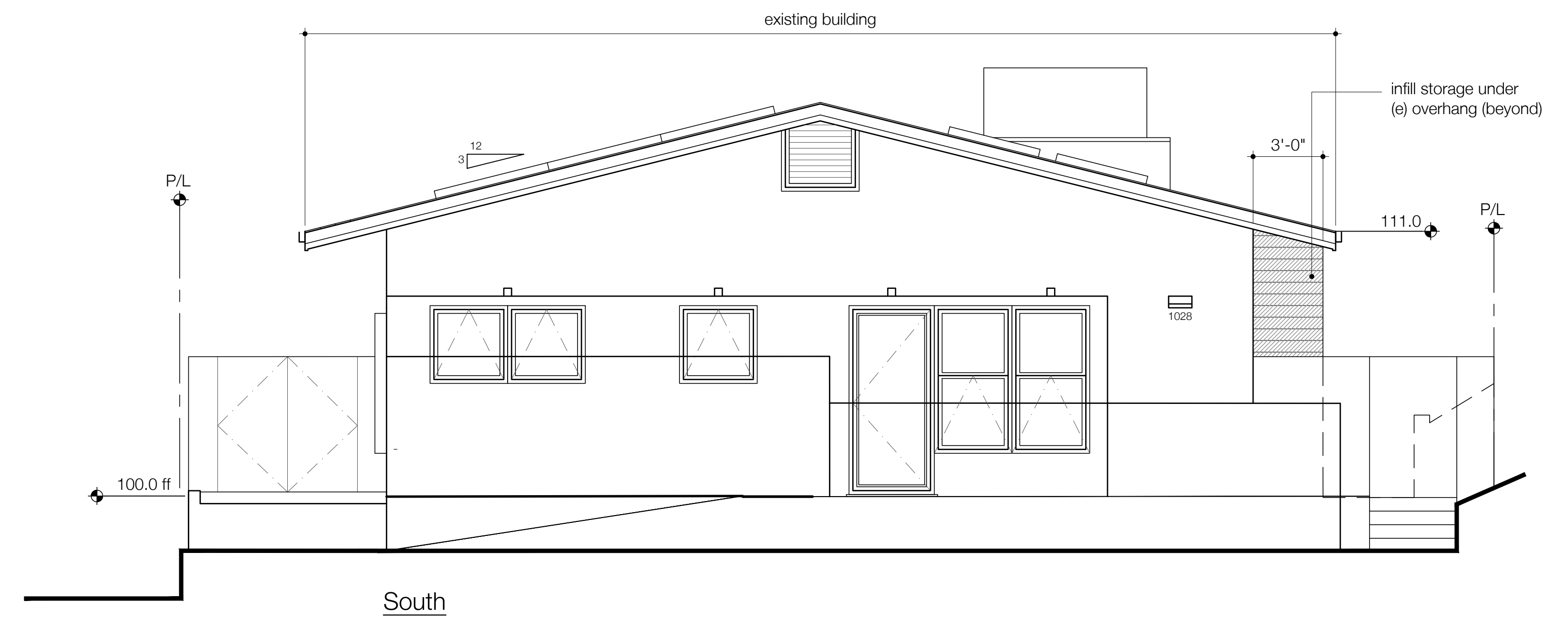
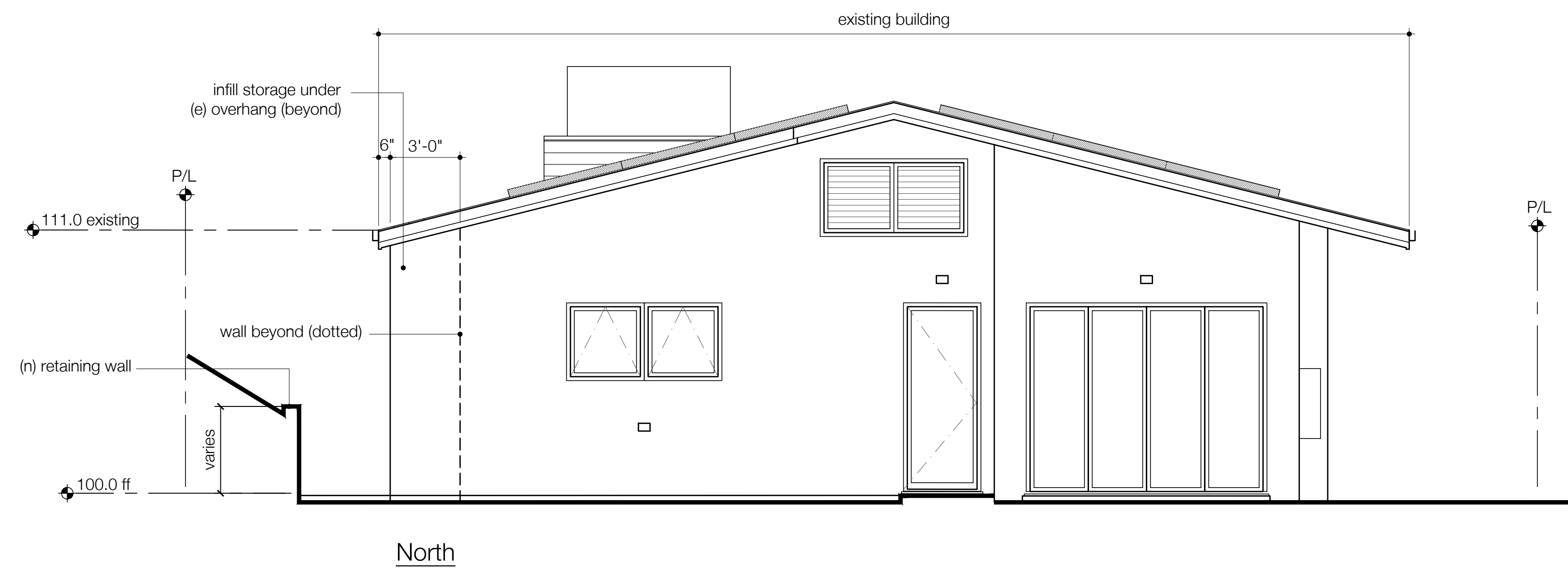
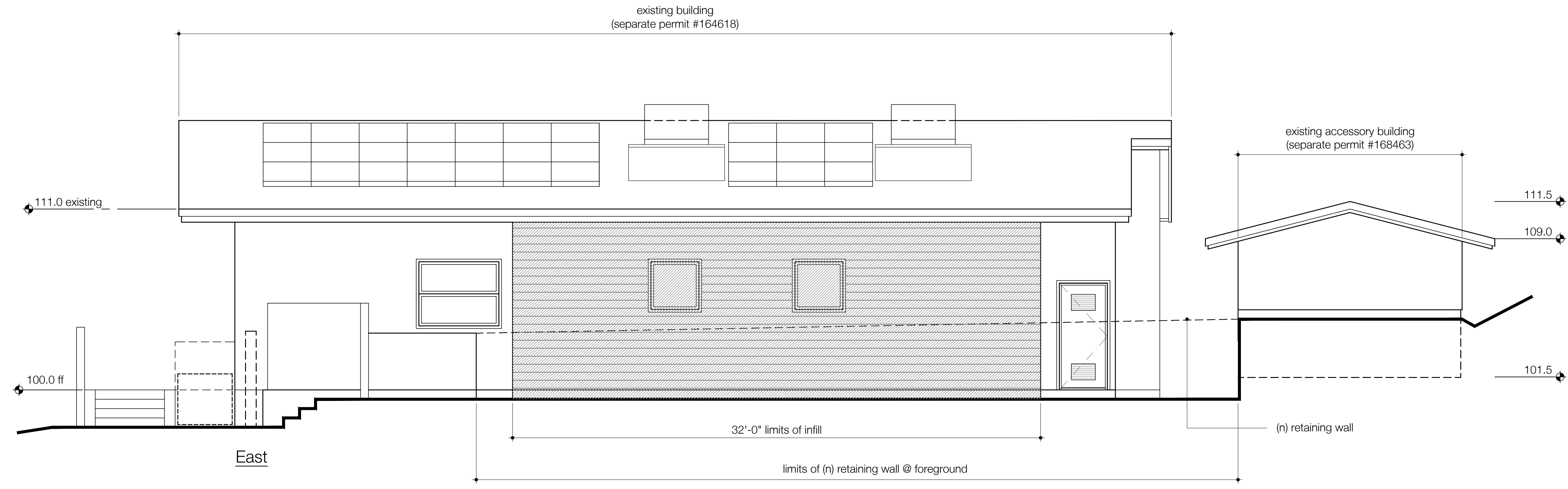
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Proposed Floor Plan

Proposed Floor
 Plan
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