

**Revised Plan Set Per
Planning Board Direction**

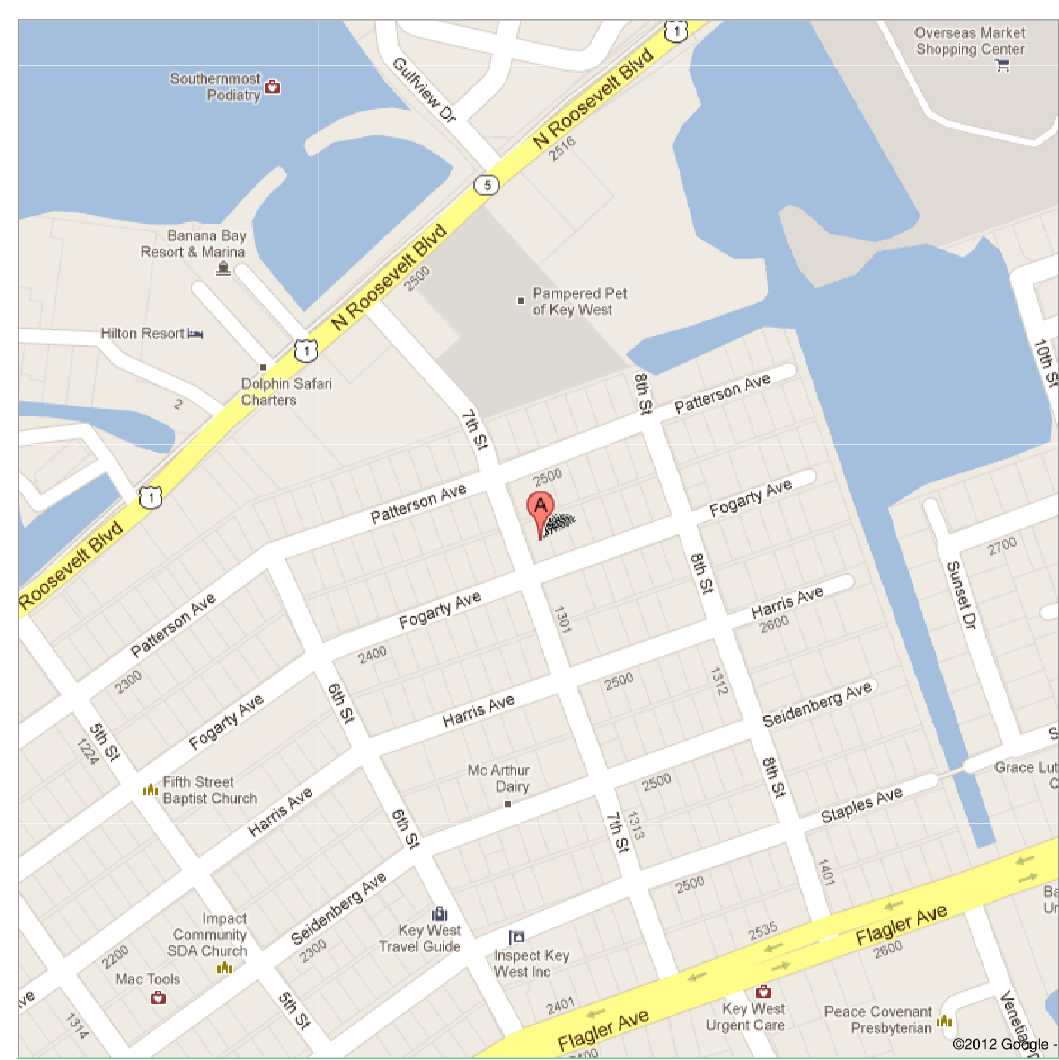
WARREN RESIDENCE

ROOF REPLACEMENT

2501 FOGARTY AVENUE, KEY WEST, FLORIDA 33040

PLANNING DEPARTMENT SUBMISSION

OCTOBER 11, 2013

<p>DESIGN TEAM</p> <p><u>ARCHITECT:</u> mbi k2m Architecture, Inc. Anthony D. Sarno, RA 1001 Whitehead Street, Suite 101 Key West, Florida 33040 305.292.7722</p>	<p>DRAWING INDEX</p> <p>A0.1.1 COVER SHEET, DRAWING INDEX, CODE INFORMATION, LOCATION MAP, & SCOPE OF WORK A1.1.1 SITE PLAN AND BOUNDARY SURVEY A2.1.1 FIRST FLOOR PLAN A2.3.1 ROOF PLAN A3.1.1 EXTERIOR ELEVATIONS A3.2.1 BUILDING SECTIONS A3.2.2 BUILDING SECTIONS A3.2.3 SECTIONS AND ENLARGED DETAILS A3.2.4 ENLARGED DETAILS</p>	
<p>LOCATION MAP</p> 	<p>CODE INFORMATION</p> <p><u>APPLICABLE CODES</u> 2010 FLORIDA RESIDENTIAL CODE</p> <p><u>ZONING</u> DISTRICT SF MAX HEIGHT - 25'-0" PLUS 5'-0" FOR ROOF PROPOSED 20'-10" MAX BUILDING COVERAGE - NO CHANGE MAX IMPERVIOUS - NO CHANGE MIN LOT SIZE - NO CHANGE SETBACKS: NO CHANGE FOR BUILDING CARPORTS - 122-1182 WITHIN 1'-0" OF FRONT AND SIDE PROPERTY LINES</p> <p><u>STRUCTURE</u> TRUSSES TO BE ENGINEERED BY FLORIDA REGISTERED ENGINEER BY TRUSS MANUFACTURER</p>	
<p>SCOPE OF WORK</p> <p>THIS PROJECT IS FOR THE REPLACEMENT OF THE EXISTING FLAT ROOF WITH A TRUSSED ROOF SYSTEM WITH A SLOPE OF 7:12. THE EXISTING PORCH WILL BE REBUILT WITH 6x6 COLUMNS AND 2x6 RAFTERS. THE EXISTING CARPORT COLUMNS WILL BE REBUILT WITH CMU TO THE HEIGHT OF THE EXISTING WALL AND 6x6 POSTS ABOVE, SUPPORTING 2x10 RAFTERS. ALL ROOFING MATERIALS WILL BE V-CRIMP METAL ON 3/4" SHEATHING.</p>		

**WARREN RESIDENCE
ROOF REPLACEMENT
PLANNING DEPARTMENT
SUBMISSION**

mbi | k2m
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November 19, 2012 - Permit / Construction Submission
October 11, 2013 - Planning Department Submission

Project No. 12 162 Phase: Planning Dept. Submission

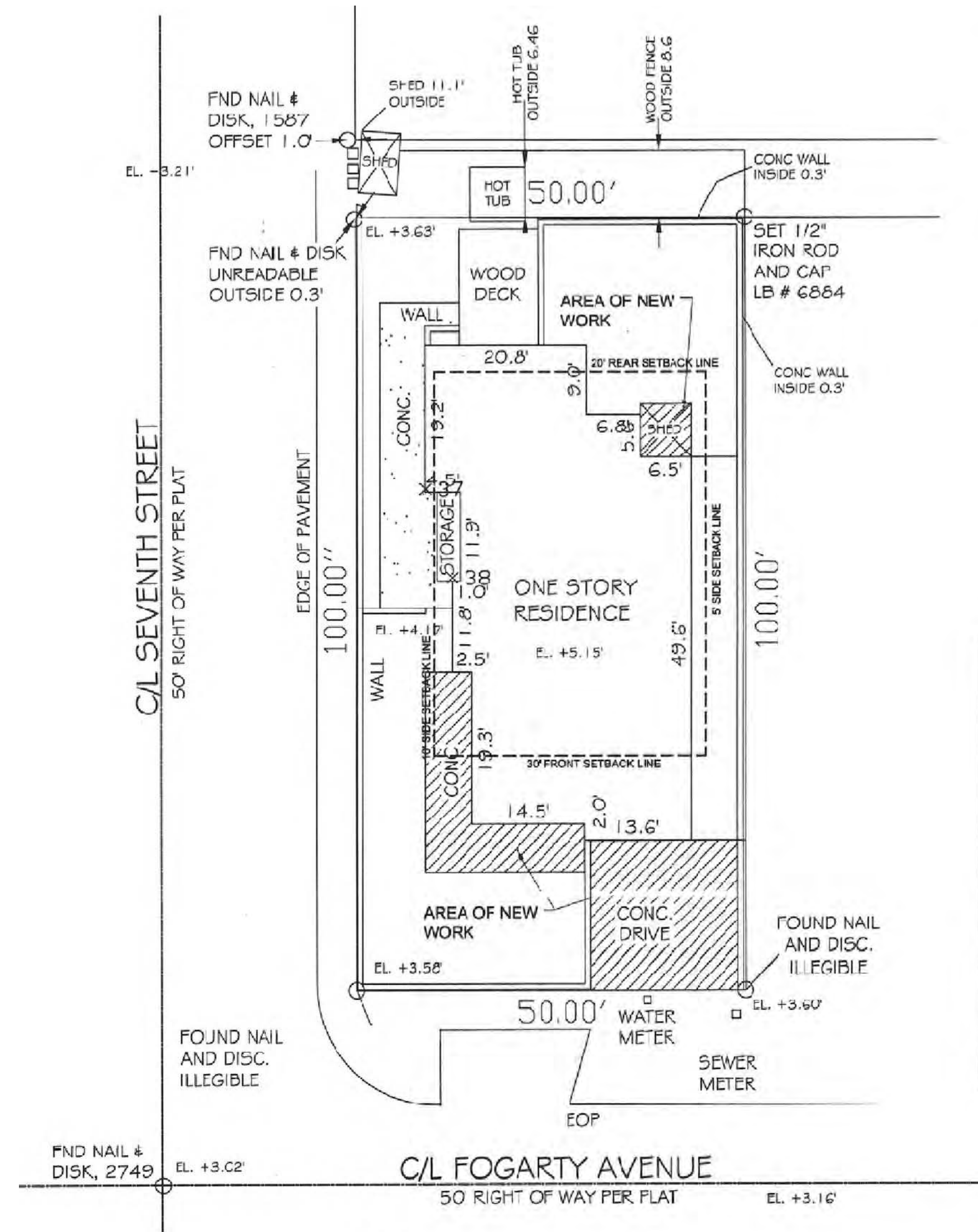
COVER SHEET

A0.1.1

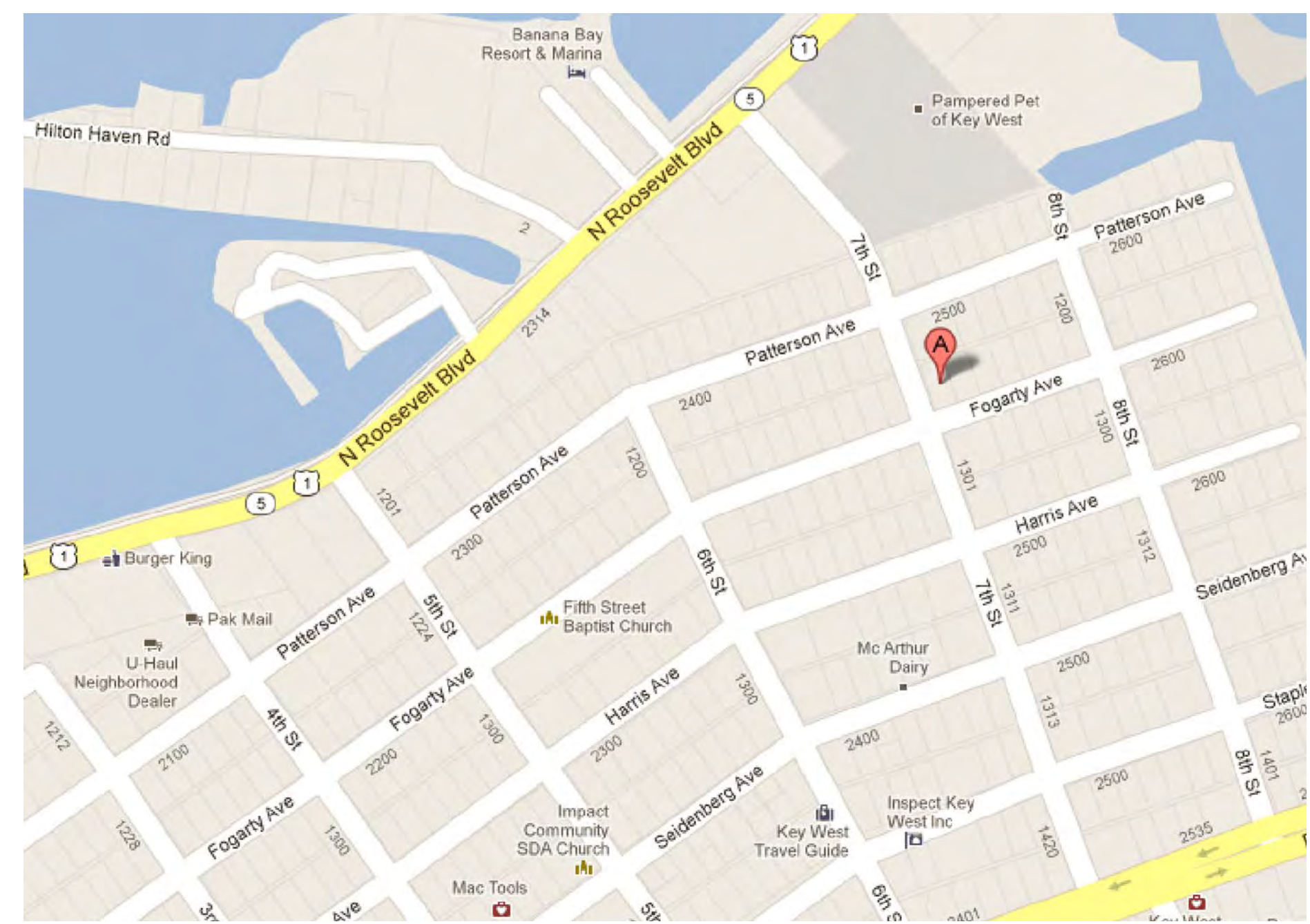
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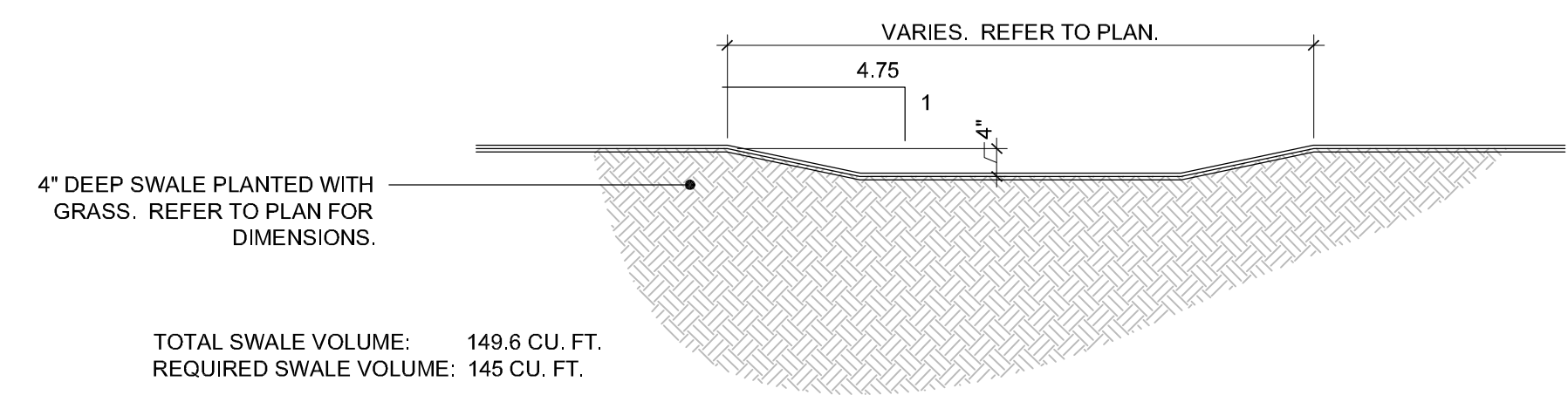
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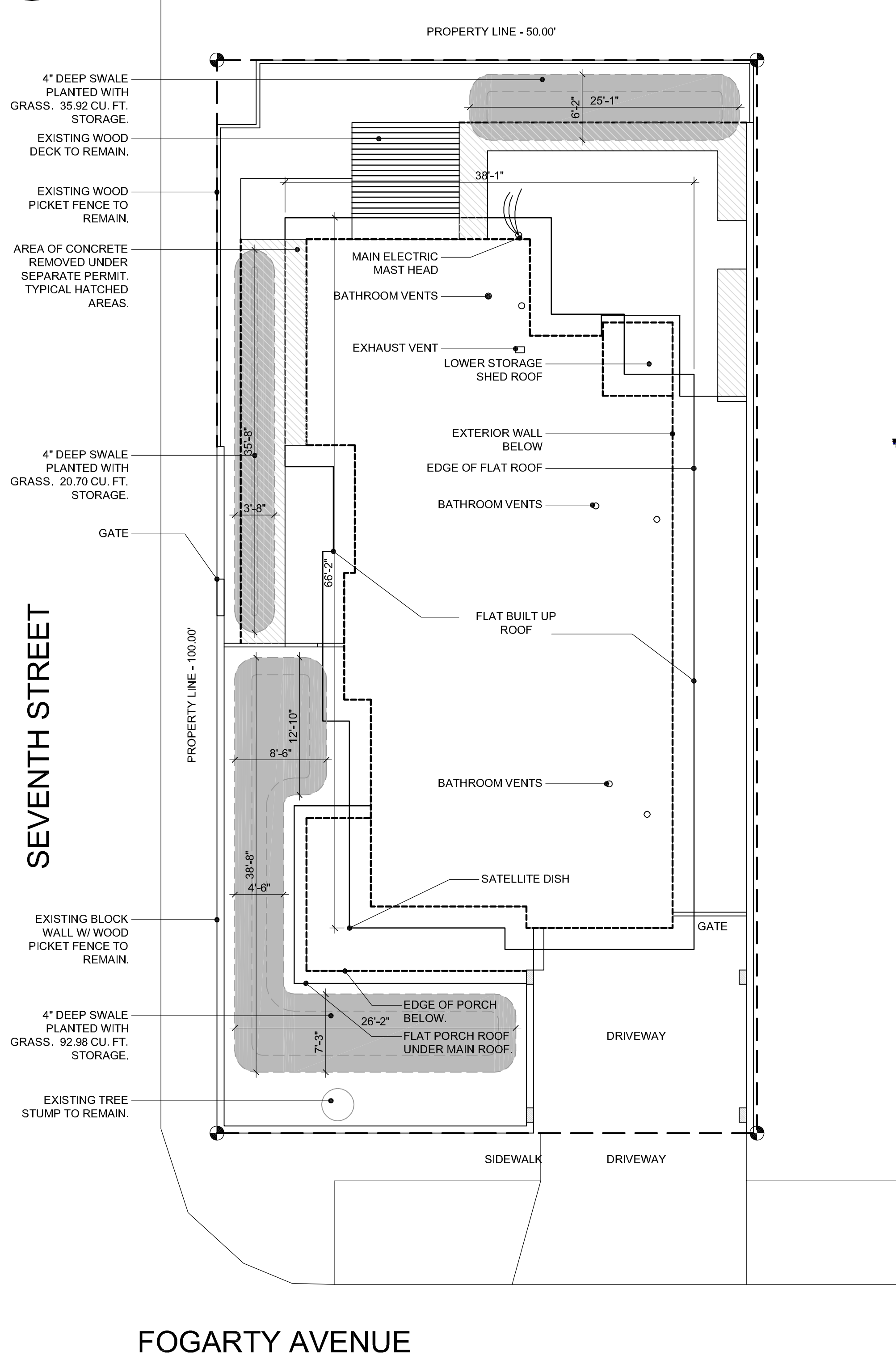
04 COPY OF SURVEY
SCALE: NTS



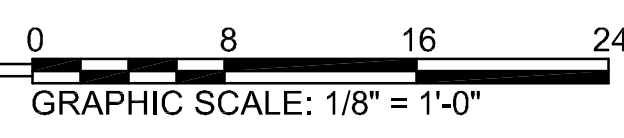
03 AREA MAP
SCALE: NTS



02 SWALE DETAIL
SCALE: N.T.S.



01 SITE PLAN
SCALE: 1/8" = 1'-0"



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ROOF REPLACEMENT

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Drawing Size	Project #:
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SITE PLAN

Sheet Number:

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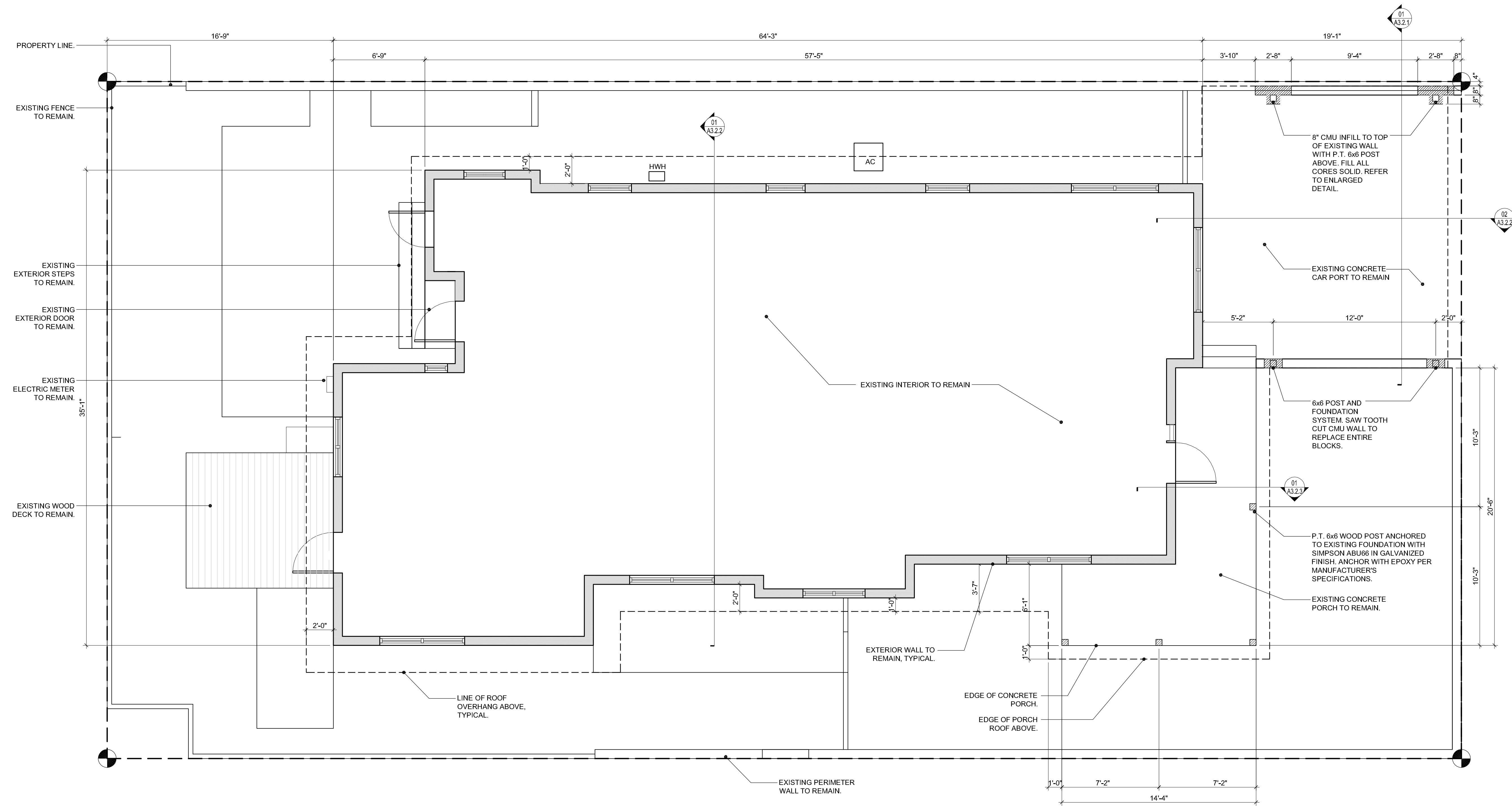
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FIRST FLOOR PLAN

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FIRST FLOOR PLAN
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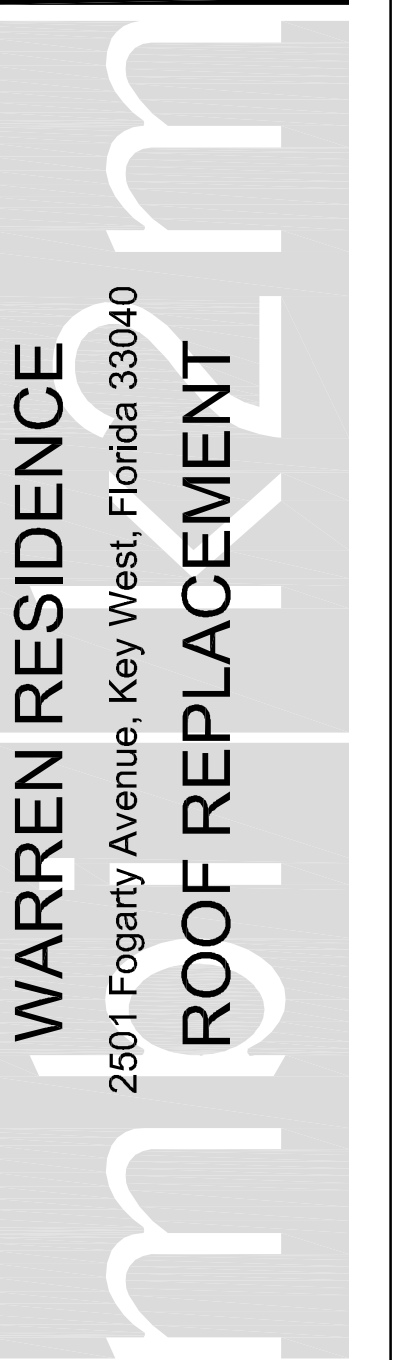
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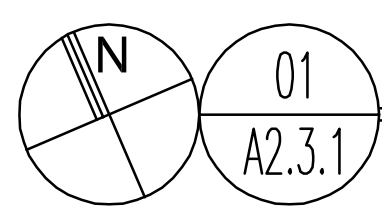
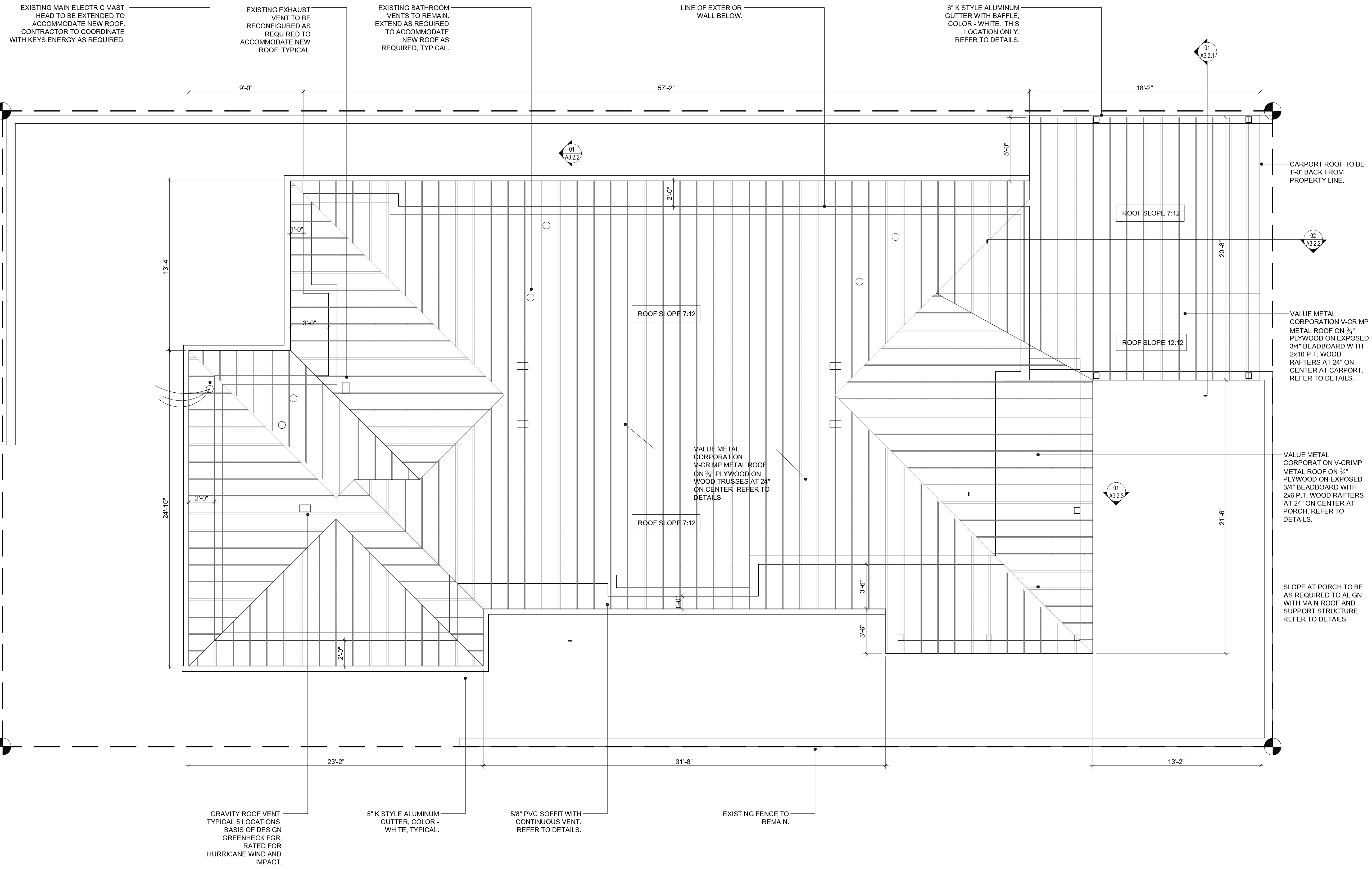
ROOF PLAN

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ROOF PLAN

SCALE: 1/4" = 1'-0"



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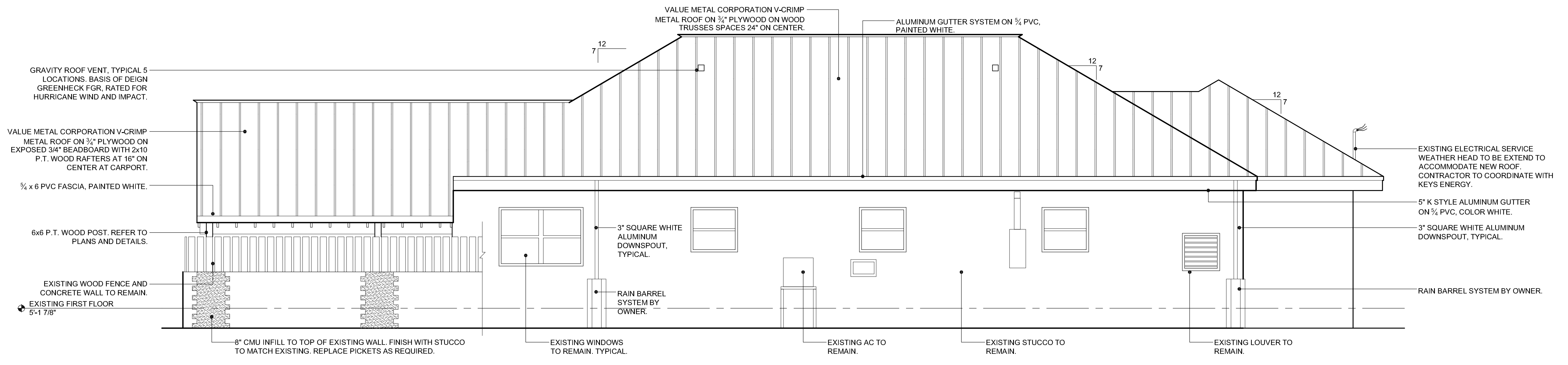
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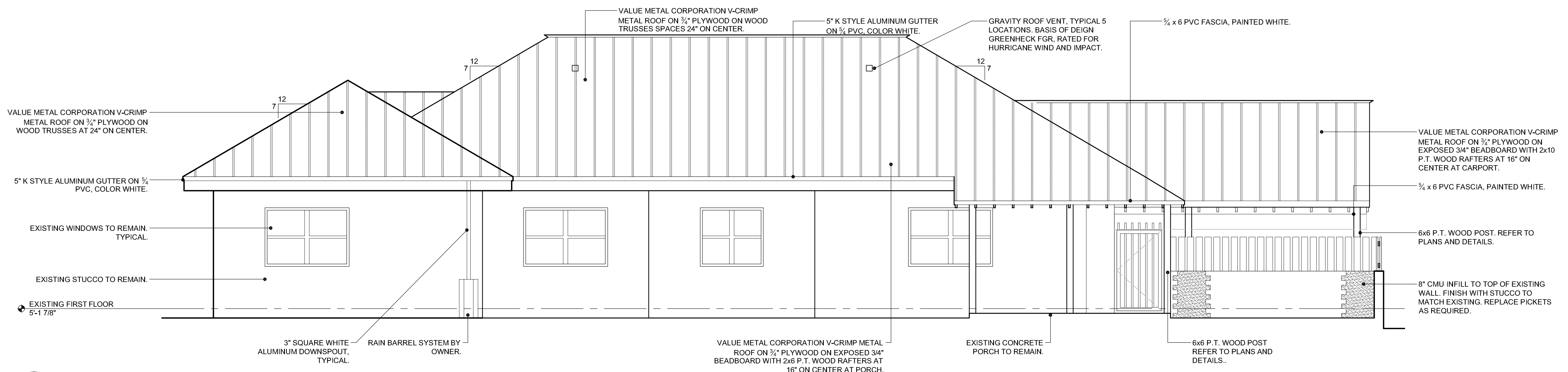
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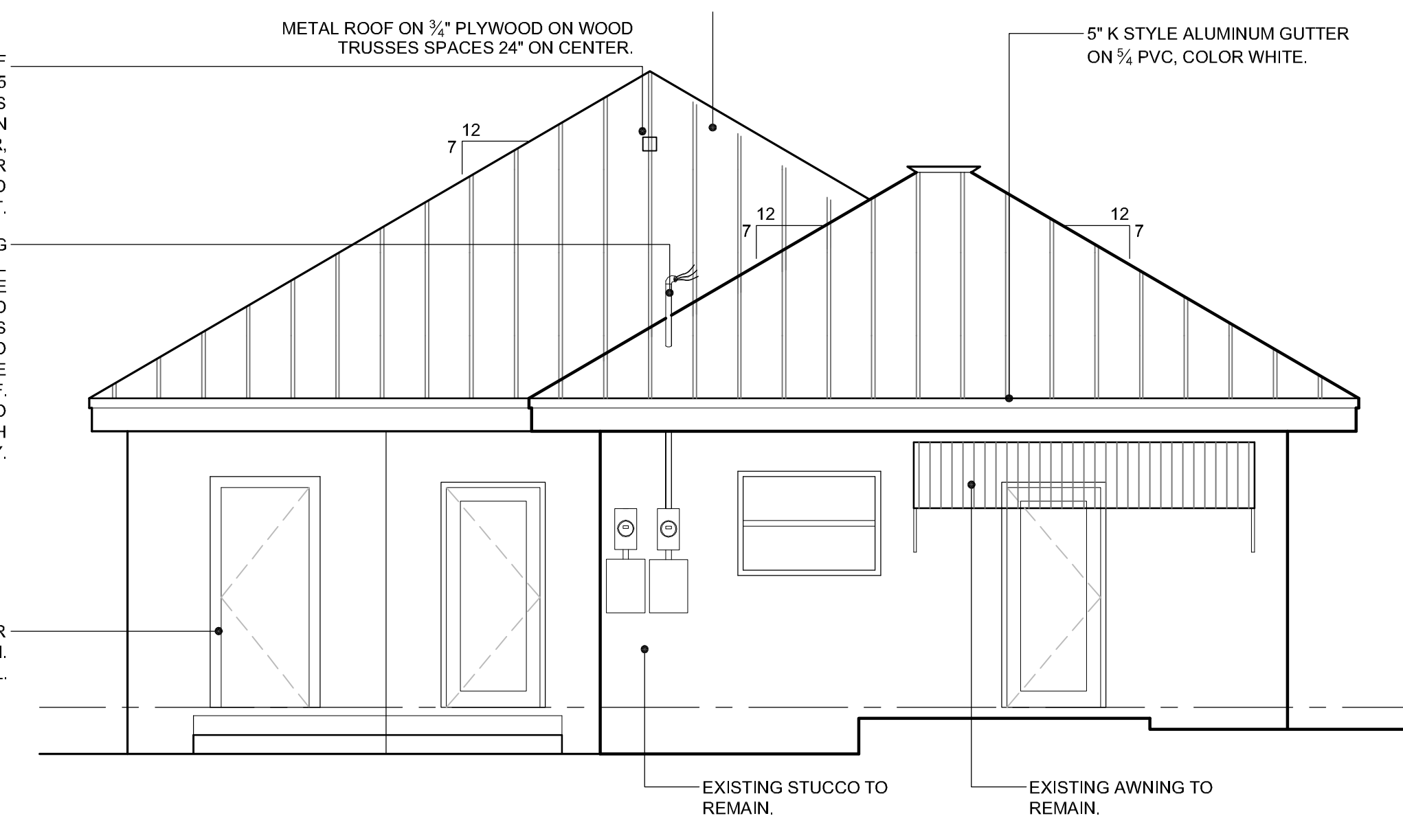
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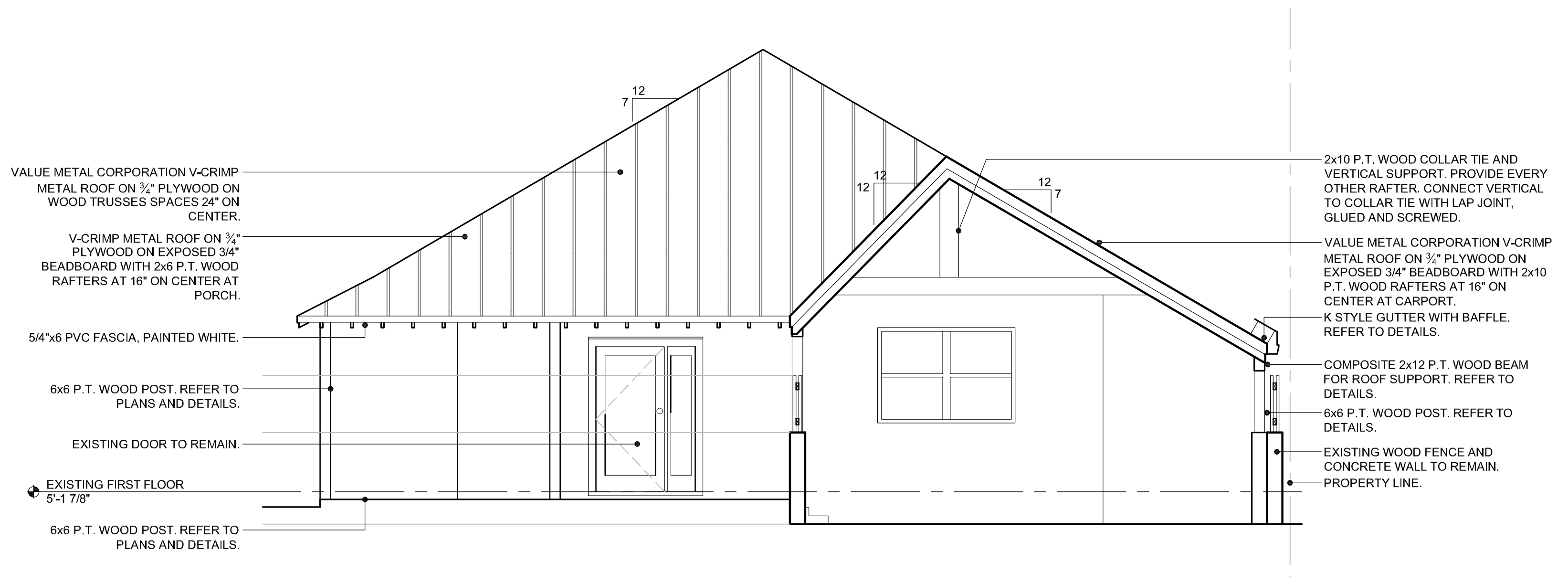
04 EAST ELEVATION
SCALE: 1/4" = 1'-0"
GRAPHIC SCALE: 1/4" = 1'-0"



03 WEST ELEVATION - 7TH STREET
SCALE: 1/4" = 1'-0"
GRAPHIC SCALE: 1/4" = 1'-0"



02 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



01 SOUTH ELEVATION - FOGARTY AVENUE
SCALE: 1/4" = 1'-0"
GRAPHIC SCALE: 1/4" = 1'-0"

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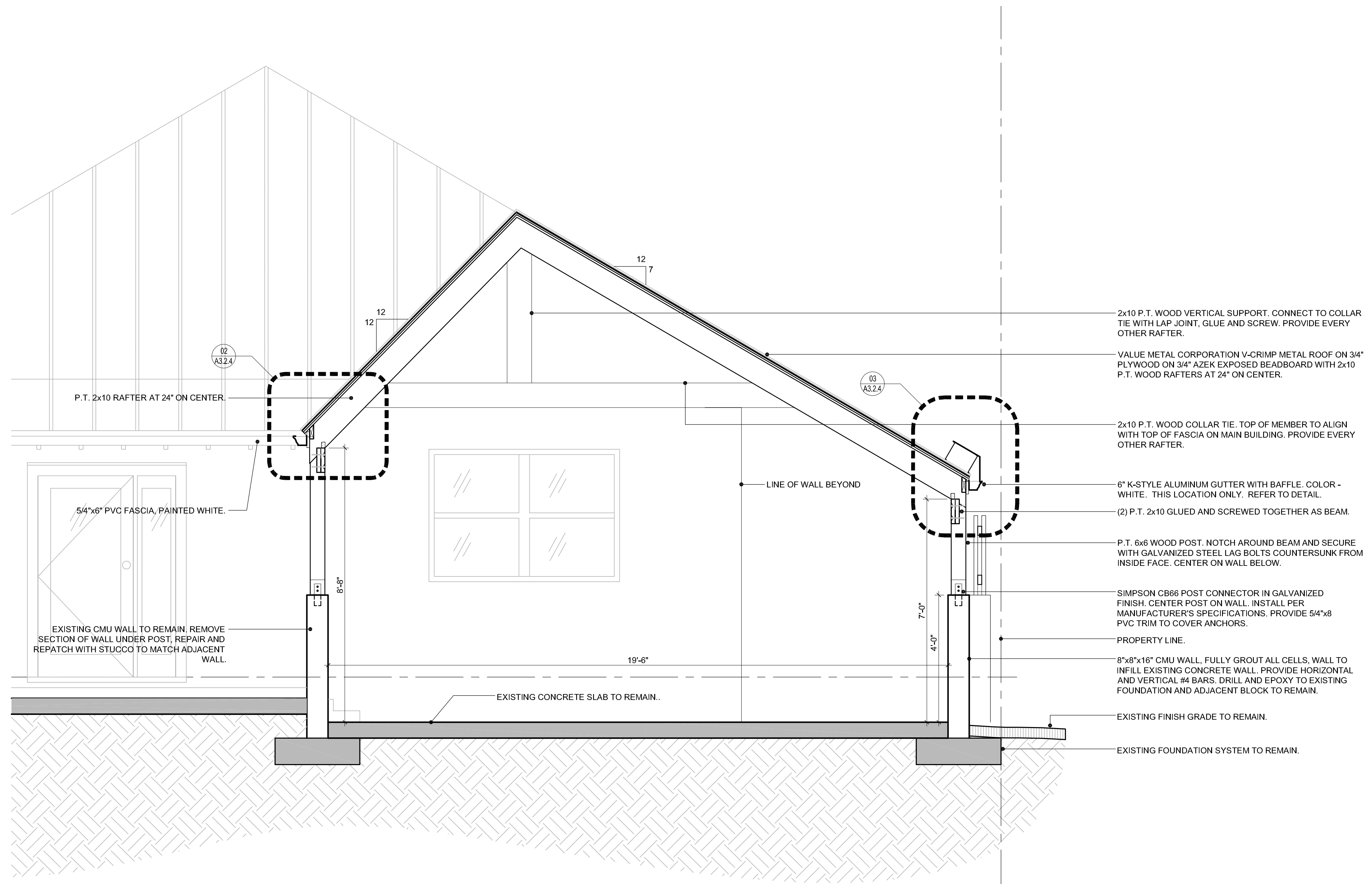
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BUILDING SECTIONS

Sheet Number:

A3.2.1

Date: October 11, 2013

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01
A3.2.1

BUILDING SECTION AT CAR PORT

SCALE: 1/2" = 1'-0"

0 1 2 3 4 5 6
GRAPHIC SCALE: 1/2" = 1'-0"

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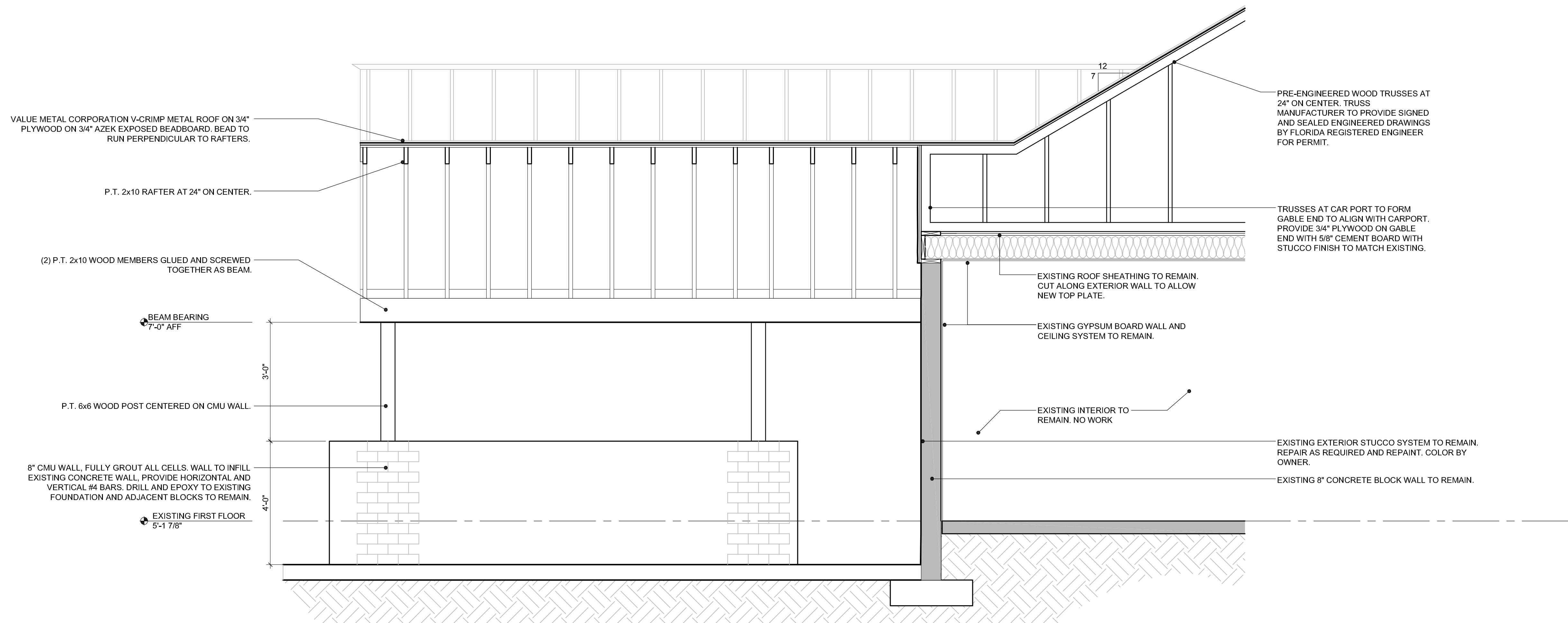
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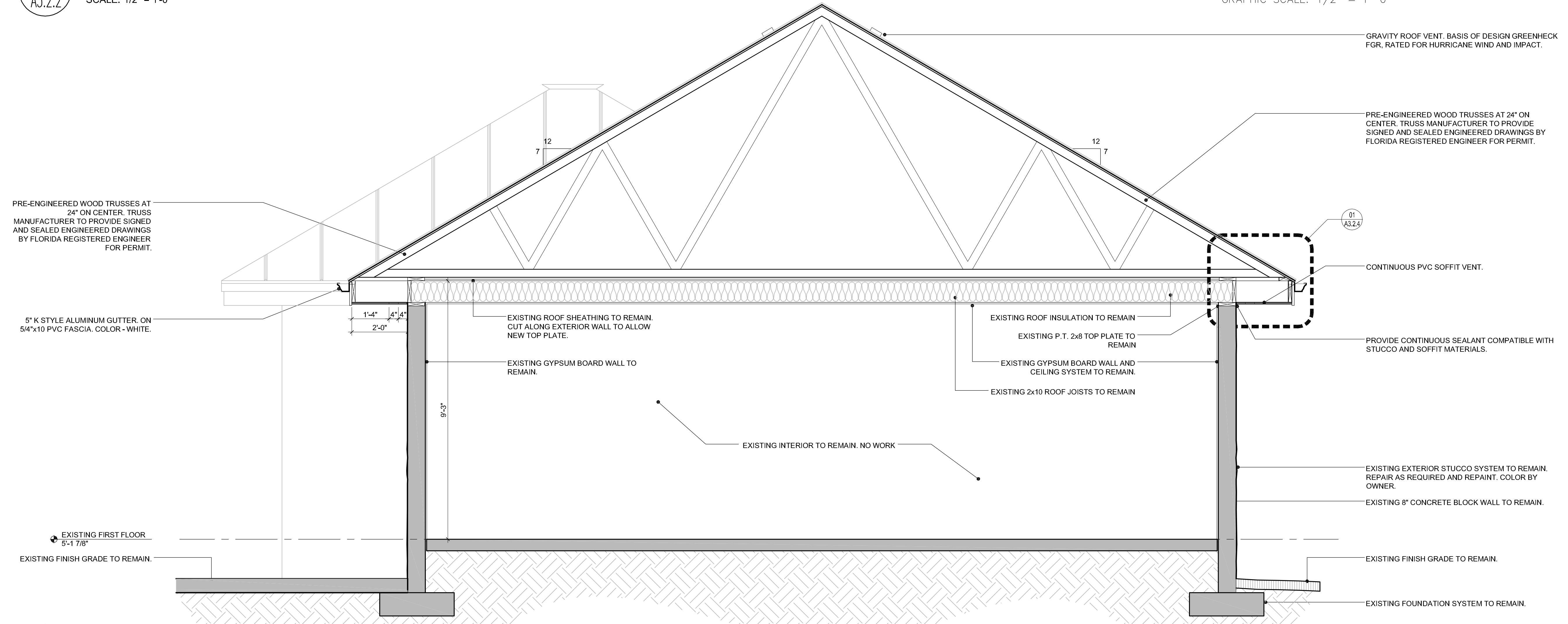
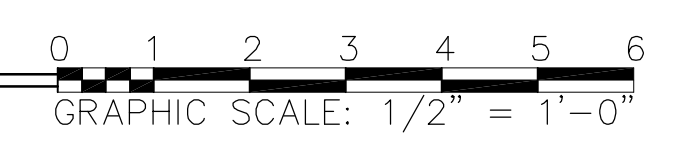
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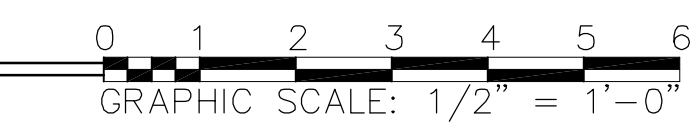
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02
A3.2.2 BUILDING SECTION THROUGH CAR PORT
SCALE: 1/2" = 1'-0"



01
A3.2.2 BUILDING SECTION
SCALE: 1/2" = 1'-0"



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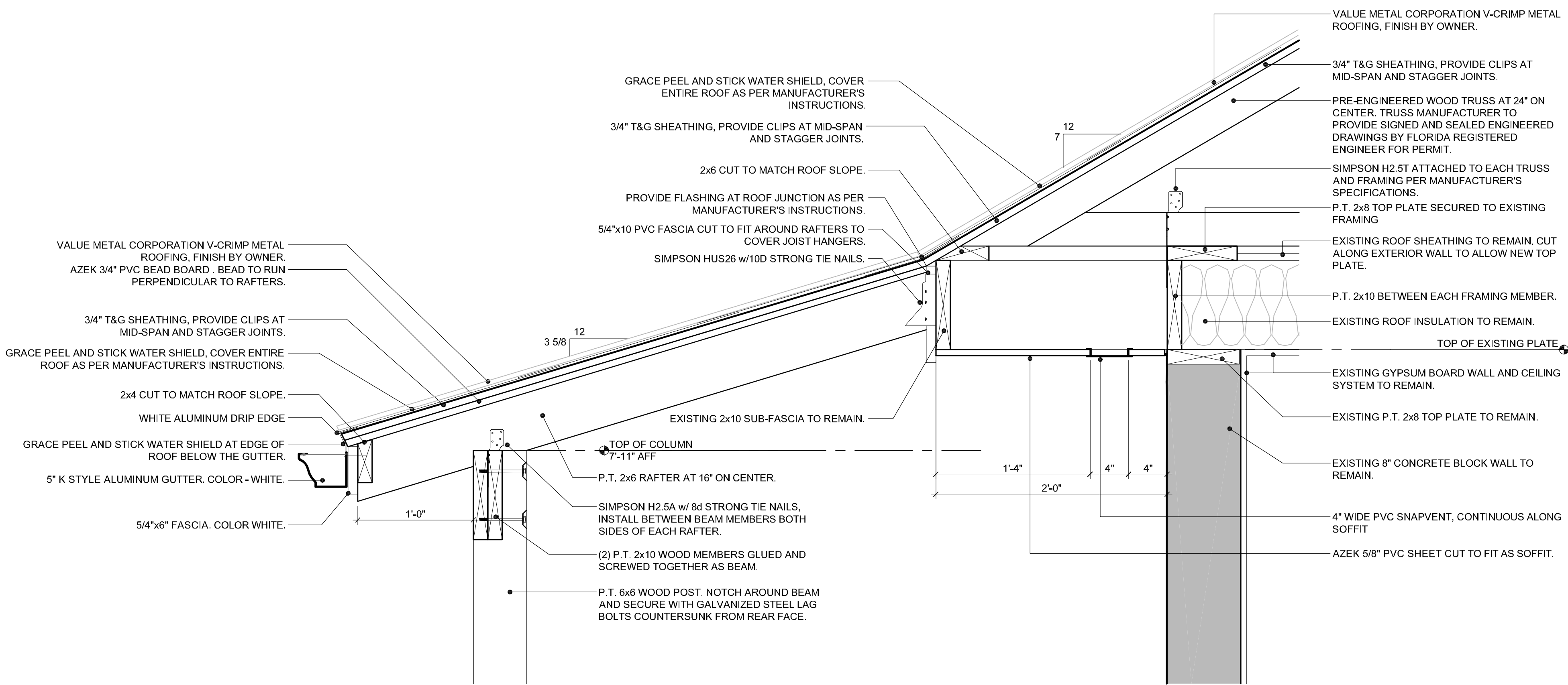
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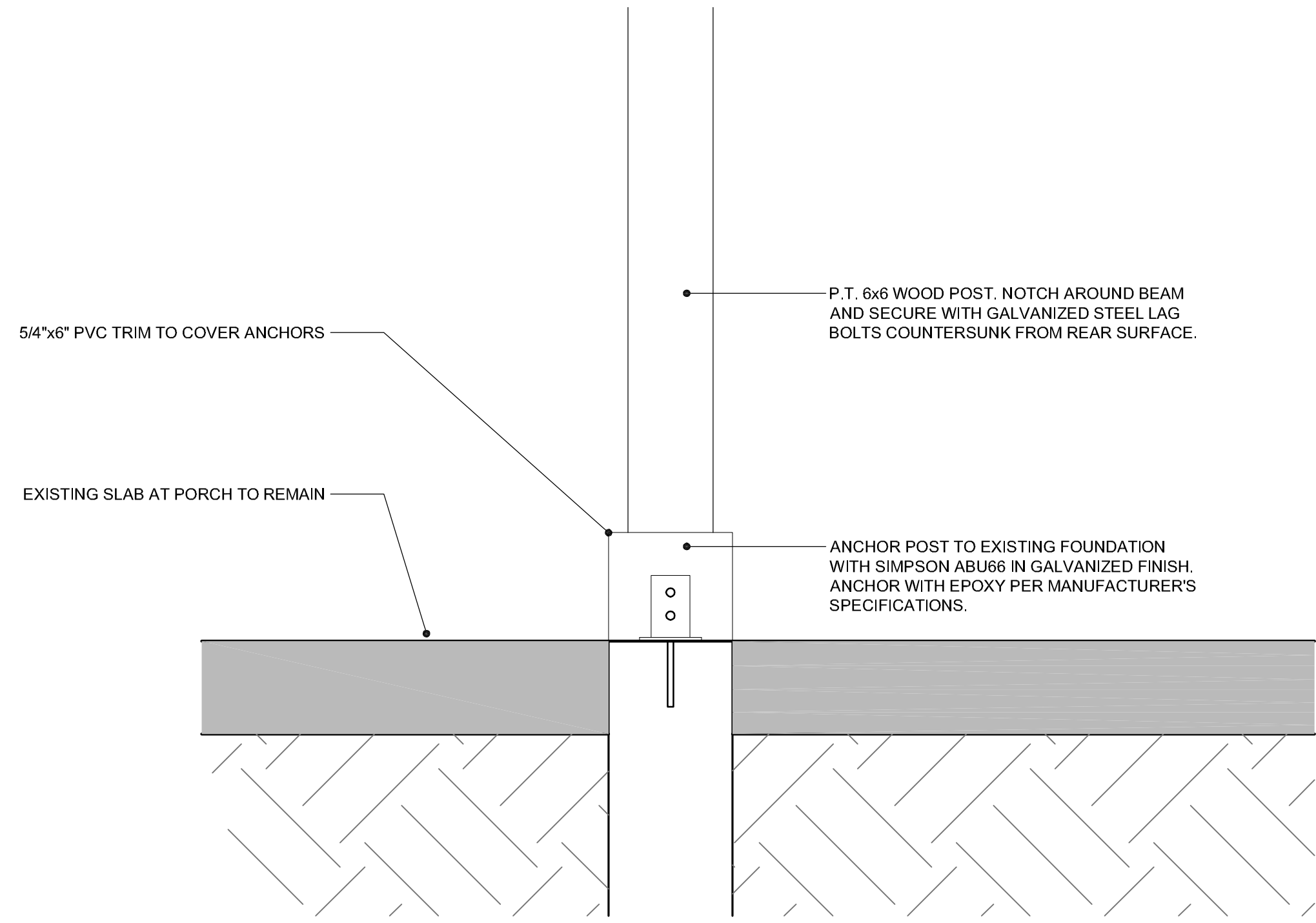
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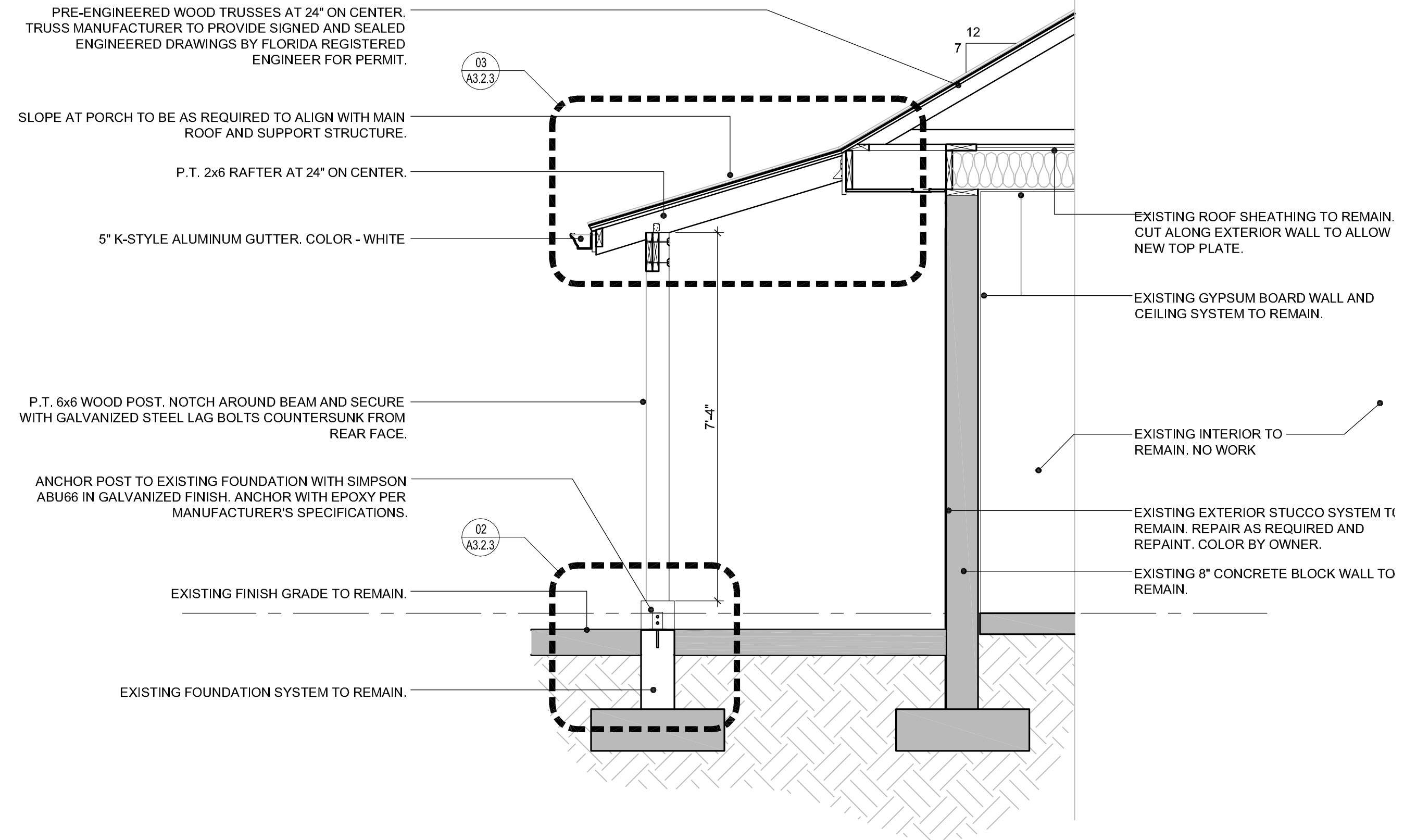
ROOF OVERHANG DETAIL AT PORCH

03
A3.2.3
SCALE: 1 1/2" = 1'-0"
GRAPHIC SCALE: 1 1/2" = 1'-0"



ENLARGED POST BASE DETAIL AT PORCH

02
A3.2.3
SCALE: 1 1/2" = 1'-0"
GRAPHIC SCALE: 1 1/2" = 1'-0"



BUILDING SECTION THROUGH PORCH

01
A3.2.3
SCALE: 1/2" = 1'-0"
GRAPHIC SCALE: 1/2" = 1'-0"

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SECTIONS AND ENLARGED DETAILS

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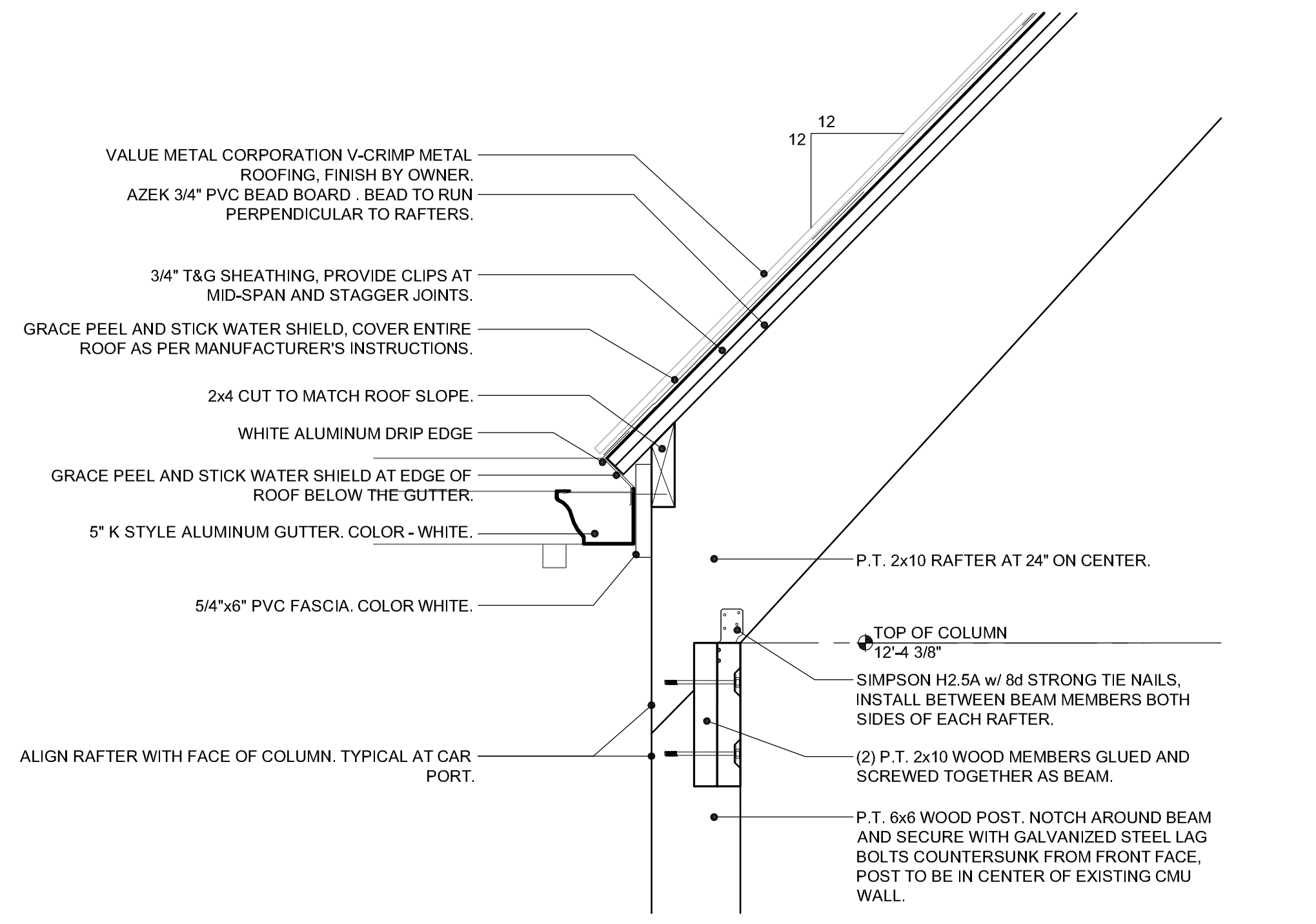
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DETAILS

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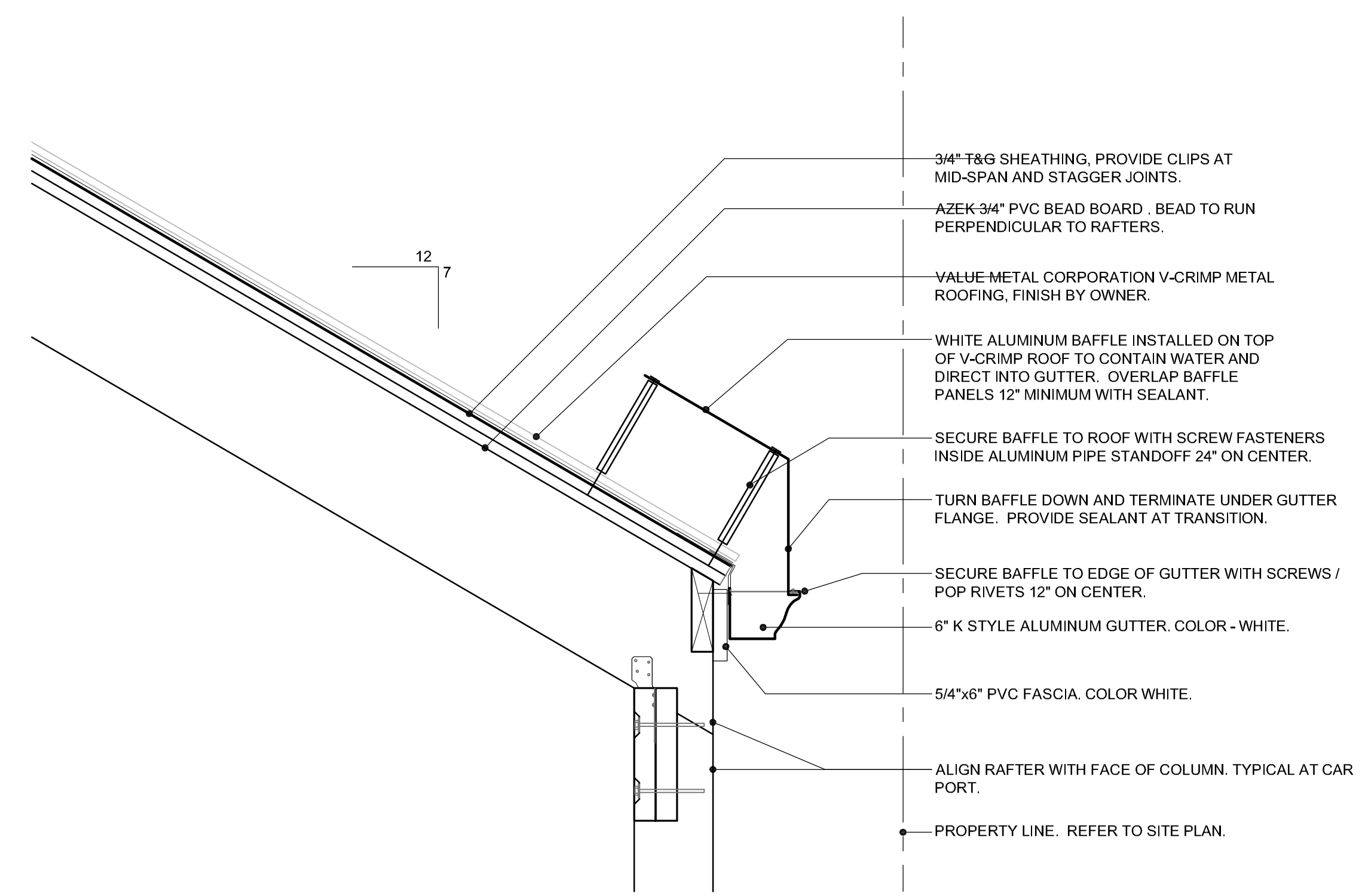
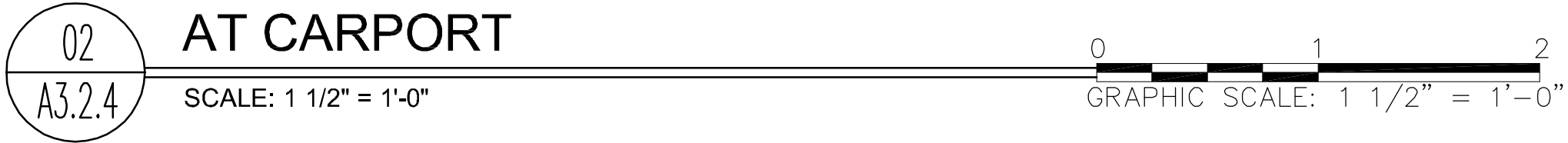
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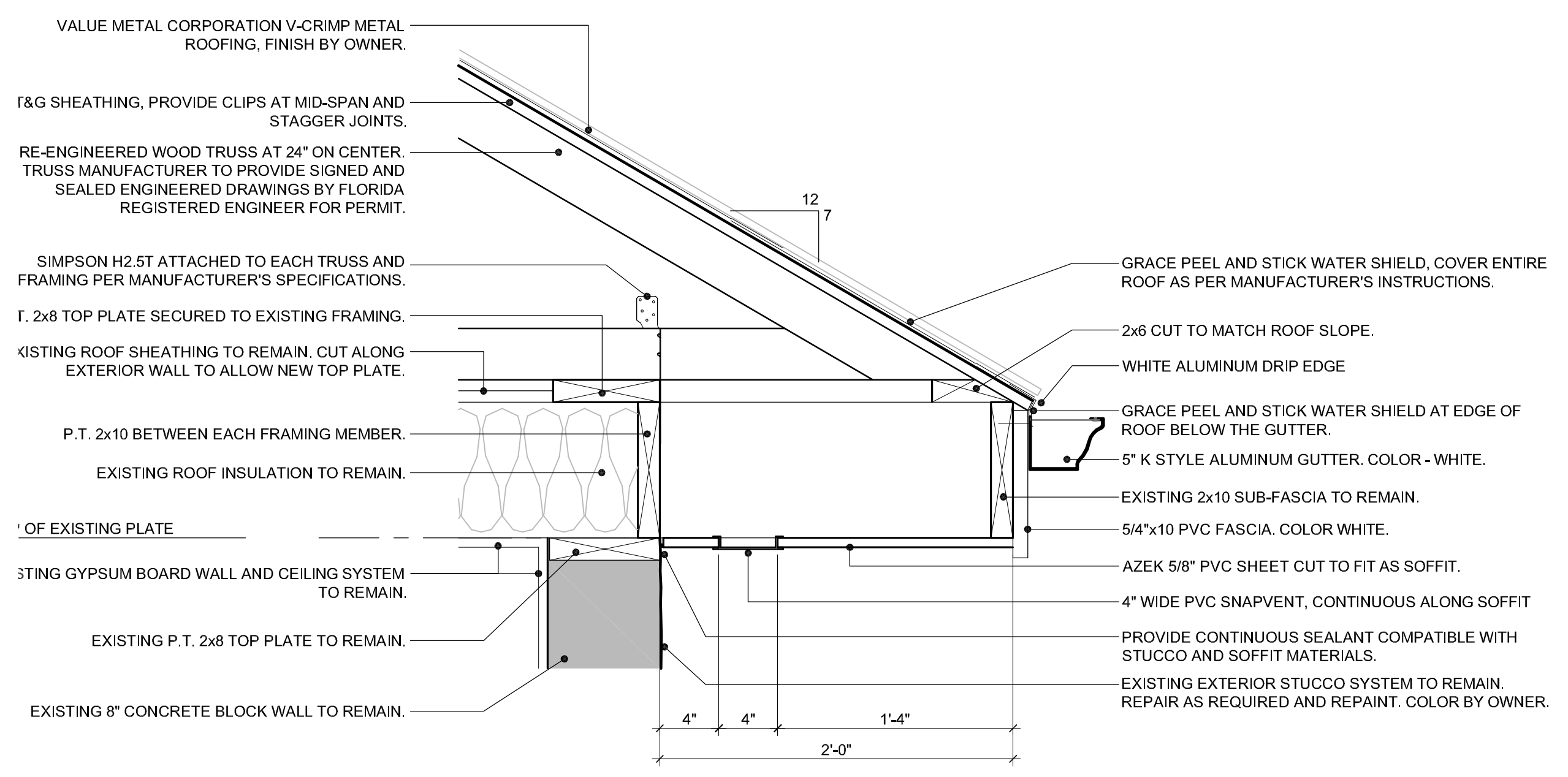
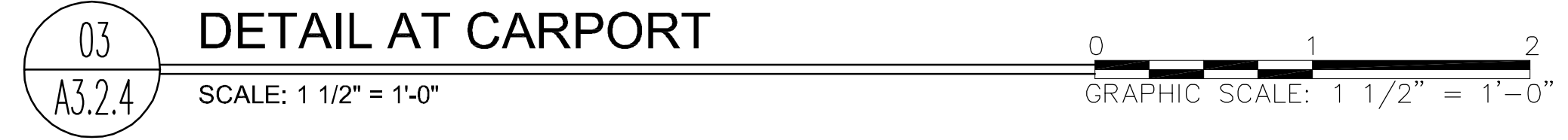
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ROOF OVERHANG DETAIL AT CARPORT



ENLARGED GUTTER AND BAFFLE DETAIL AT CARPORT



TYPICAL ENLARGED ROOF OVERHANG DETAIL



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