

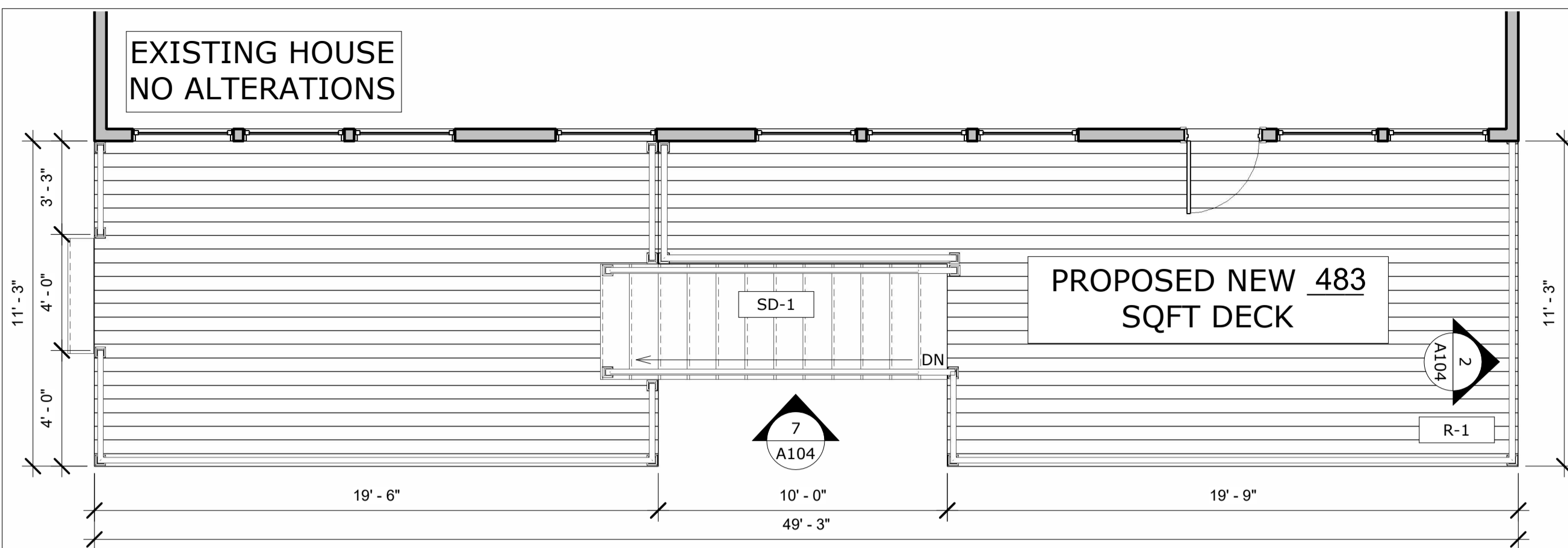


CHANG-NGUYEN PROJECT

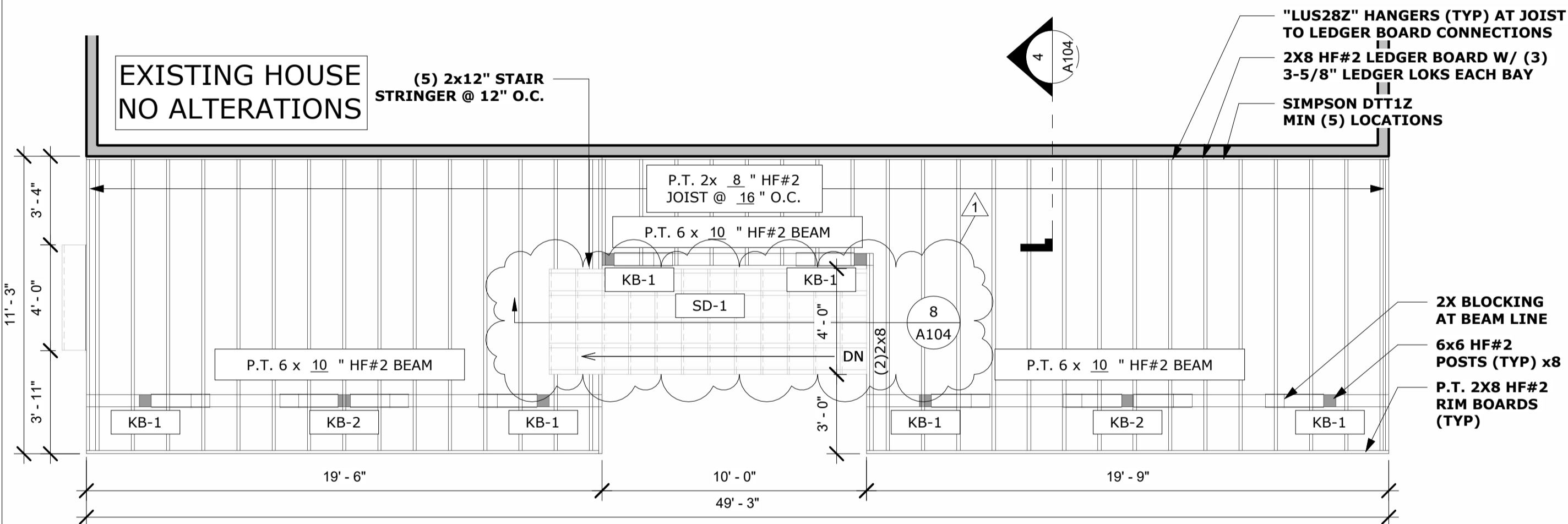
BOB CHANG - CATHERINE NGUYEN

2838 CASCADIA AVE. S
SEATTLE, WA 98144

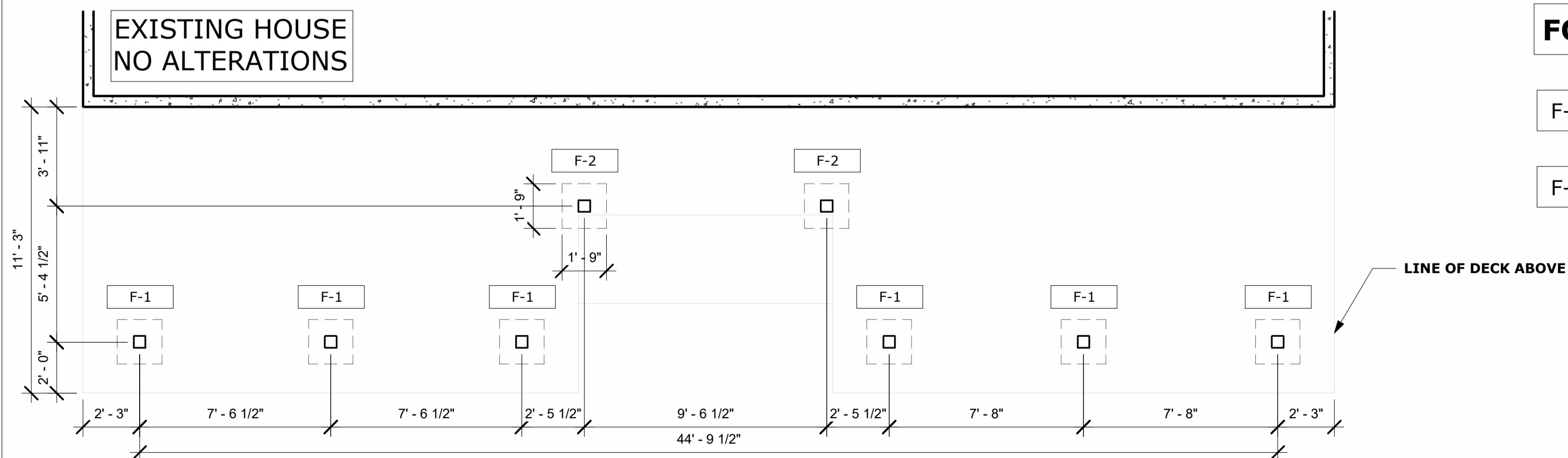
A101	COVER PAGE
A102	DECK AND FRAMING PLANS
A104	DETAILS
A106	ELEVATIONS & RENDERINGS



1 DECK PLAN
1/4" = 1'-0"



2 DECK FRAMING PLAN
1/4" = 1'-0"



3 FOUNDATION PLAN
1/4" = 1'-0"

GENERAL FRAMING NOTES

FRAMING NOTES:

- ALL WORK TO CONFORM TO CURRENT BUILDING CODE
- 2018 INTERNATIONAL BUILDING CODE
- 2018 INTERNATIONAL RESIDENTIAL CODE
- 2018 WASHINGTON STATE AMENDMENTS
- ALL FRAMING MEMBERS TO BE PRESSURE TREATED HEM-FIR #2 OR BETTER UNLESS NOTED OTHERWISE ON PLANS
- ALL GLULAM BEAMS EXPOSED TO MOISTURE AND INDICATED ON THE PLANS AS "GLB-HICLEAR" SHALL BE PRESERVATIVE TREATED "HI-CLEAR II" GRADE 24F-V4 BEAMS AS MANUFACTURED BY ROSBORO, INC.

FASTENER NOTE:

- I.R.C. 317.3 FASTENERS FOR PRESSURE TREATED PRESERVATIVE AND FIRE RETARDANT TREATED WOOD SHALL BE HOT DIPPED GALVANIZED STEEL, STAINLESS STEEL, SILICON BRONZE OR COPPER
- "LEDGER-LOK" SCREWS SHALL BE INSTALLED PER MANUFACTURERS TECHNICAL BULLETIN AND ICC ESR REPORT #1078
- "SIMPSON MPB66Z" POST BASE BRACKETS (WHEN SPECIFIED) SHALL BE INSTALLED PER MANUFACTURERS INSTALLATION INSTRUCTIONS IN THE LATEST 'WOOD CONSTRUCTION CONNECTORS' CATALOG BY SIMPSON STRONG-TIE, INC.

FLOOR PLAN KEY NOTES

- R-1 36" HIGH ALUMINUM POST & RAILS WITH PICKET GUARD-RAILING SEE 1/A104 FOR GUARD POST CONNECTION (TYP)
- SD-1 7 3/4" MAX. RISER WITH 10" MIN. RUN. IF MORE THAN (3) RISER, HANDRAIL REQUIRED PER I.R.C. SECTION R311.7.8.
- KB-1 4X4 P.T. SINGLE KNEE BRACE PER 5/A104
- KB-2 4X4 P.T. DOUBLE KNEE BRACE PER 6/A104

DECKING MATERIAL

"TIMBER TECH" COMPOSITE MATERIAL/PRODUCT

FOOTING SCHEDULE

- F-1 DECK FOUNDATIONAL FOOTING PER 3/A104 24" X 24" SQ REINF W/(3) #4 EA WAY
- F-1 DECK FOUNDATIONAL FOOTING PER 3/A104 20" X 20" SQ REINF W/(2) #4 EA WAY EPB66Z OK



MASTERDECKS LLC

MASTEL836BZ
EXP 1/23

MD22-50 CHANG - NGUYEN

CHANG - NGUYEN
9405 SE 47th St.
SEATTLE, WA 98040

Revision Schedule	
Revision #	Date
1	11/11/2022

PROJECT CONTACT:

RYAN QUINN
206.518.2786

DATE:
11/11/2022 2:38:13 PM

DRAWN BY:

Author

SCALE:

1/4" = 1'-0"

PARCEL NO:

PARCEL

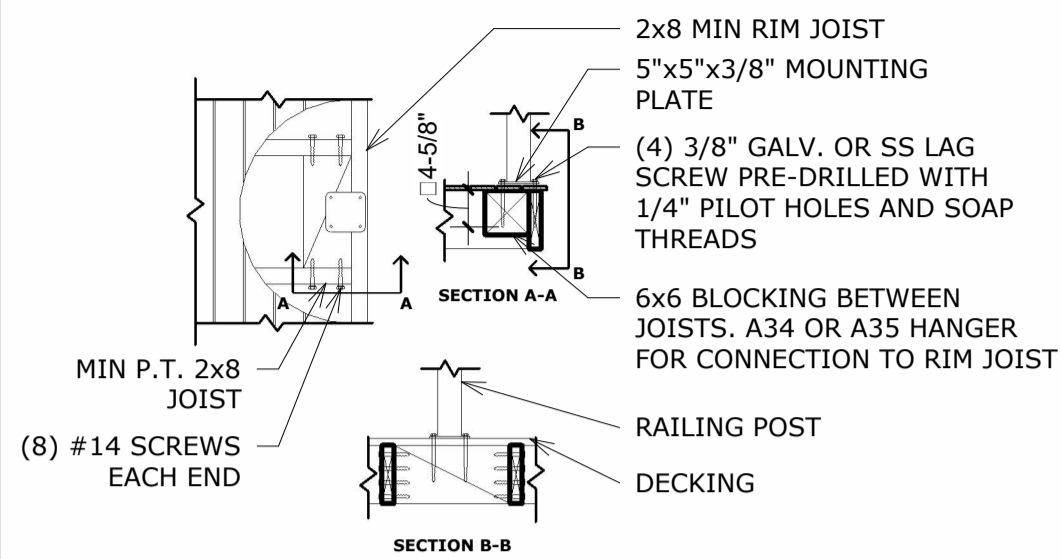
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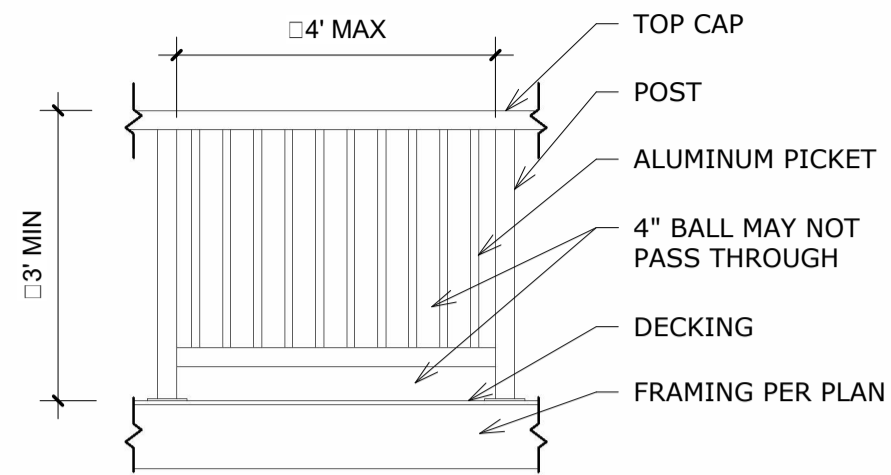


DECK AND FRAMING
PLANS

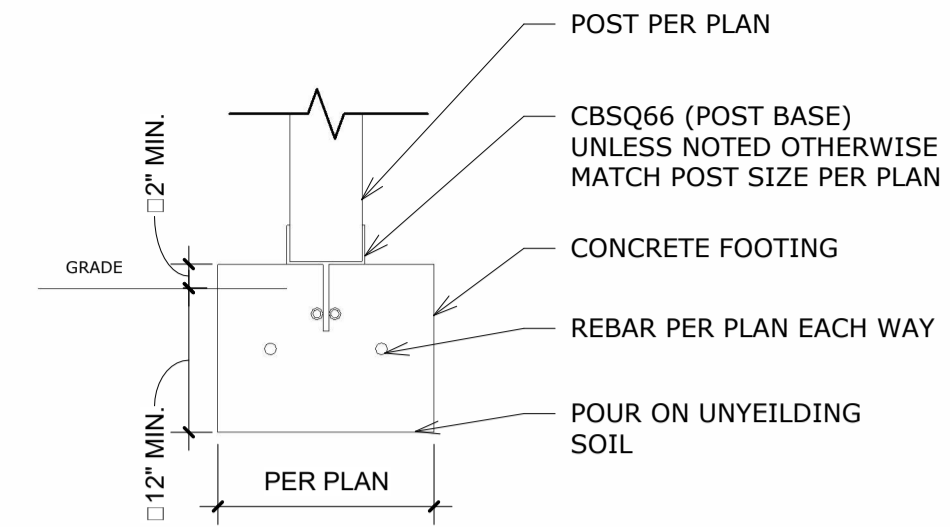
A102



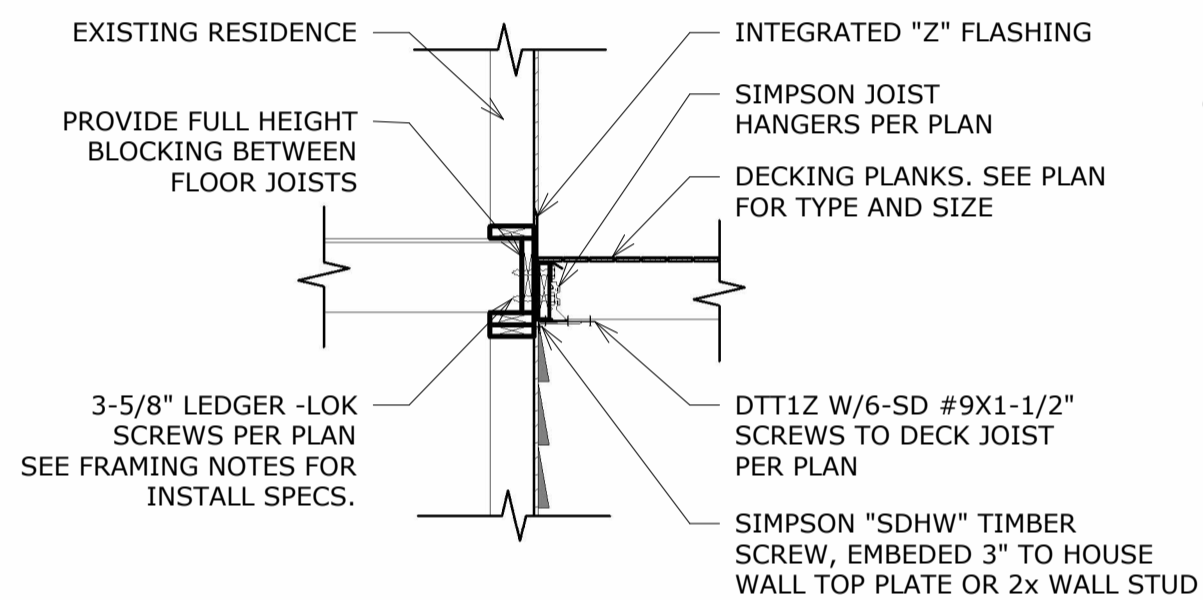
1 GUARDRAIL POST CONNECTION
1/2" = 1'-0"



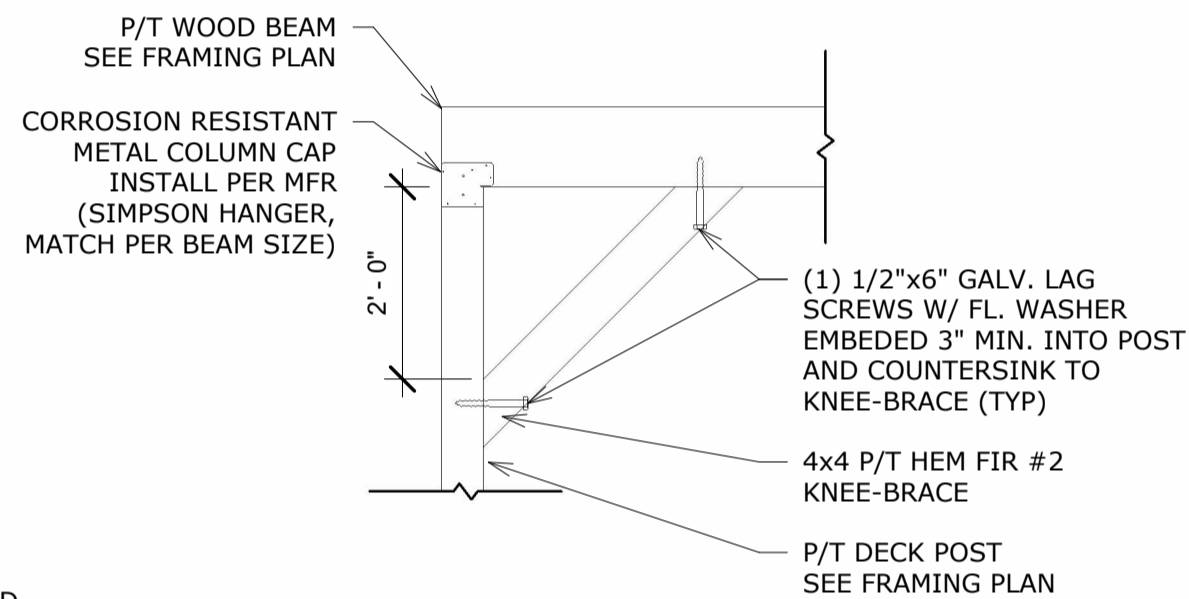
2 PICKET RAILING ELEVATION
1/2" = 1'-0"



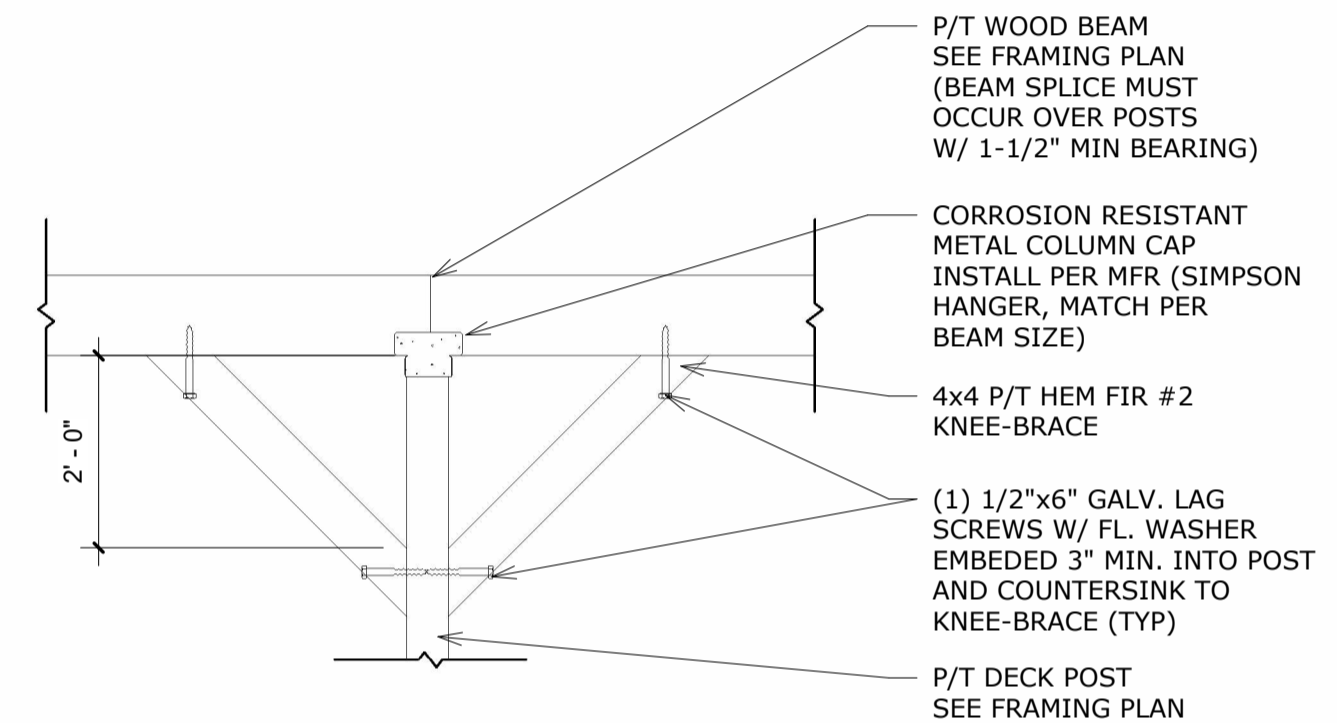
3 POST TO FOOTING CONNECTION DETAIL
3/4" = 1'-0"



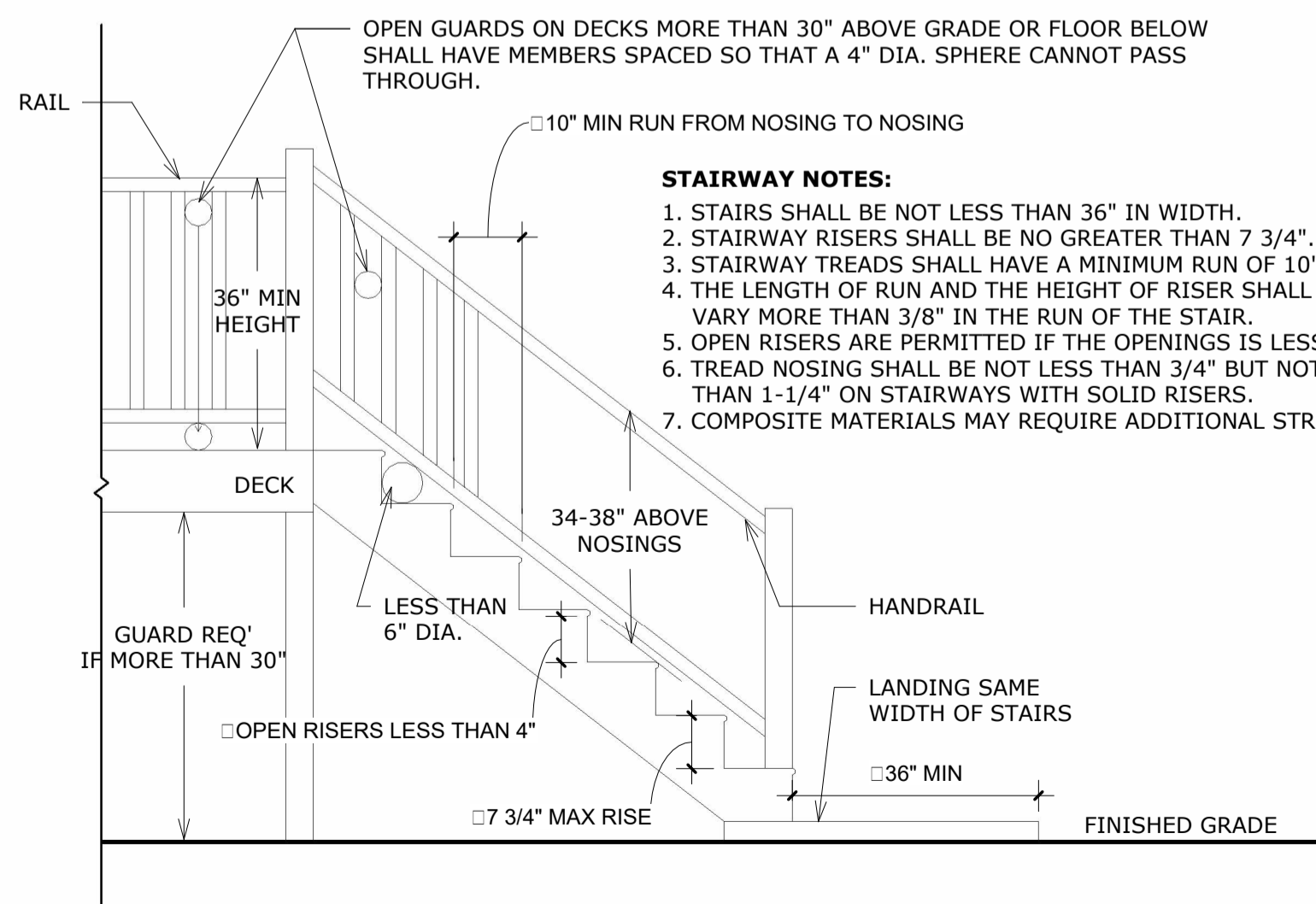
4 LEDGER CONNECTION DETAIL
1/2" = 1'-0"



5 SINGLE KNEE-BRACE DETAIL
1/2" = 1'-0"



6 DOUBLE KNEE BRACE DETAIL1
1/2" = 1'-0"

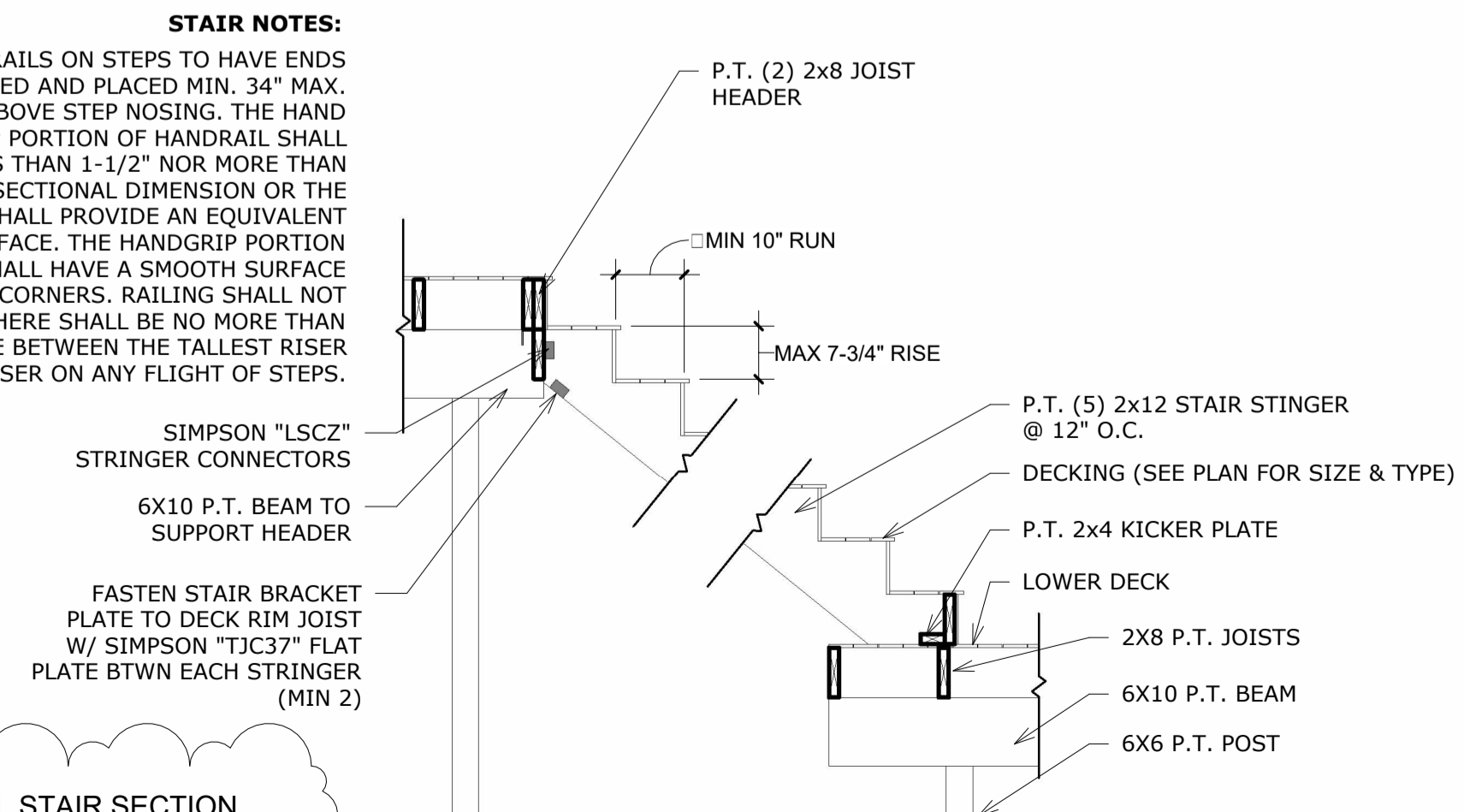


STAIRWAY NOTES:

1. STAIRS SHALL BE NOT LESS THAN 36" IN WIDTH.
2. STAIRWAY RISERS SHALL BE NO GREATER THAN 7 3/4".
3. STAIRWAY TREADS SHALL HAVE A MINIMUM RUN OF 10".
4. THE LENGTH OF RUN AND THE HEIGHT OF RISER SHALL NOT VARY MORE THAN 3/8" IN THE RUN OF THE STAIR.
5. OPEN RISERS ARE PERMITTED IF THE OPENINGS IS LESS THAN 4".
6. TREAD NOSING SHALL BE NOT LESS THAN 3/4" BUT NOT MORE THAN 1-1/4" ON STAIRWAYS WITH SOLID RISERS.
7. COMPOSITE MATERIALS MAY REQUIRE ADDITIONAL STRINGERS.

- STAIR NOTES:**
- HANDRAILS ON STEPS TO HAVE ENDS RETURNED AND PLACED MIN. 34" MAX. 38" ABOVE STEP NOSING. THE HAND GRIP PORTION OF HANDRAIL SHALL NOT BE LESS THAN 1-1/2" NOR MORE THAN 2" IN CROSS-SECTIONAL DIMENSION OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. THE HANDGRIP PORTION OF HANDRAILS SHALL HAVE A SMOOTH SURFACE WITH NO SHARP CORNERS. RAILING SHALL NOT PASS A 4" SPHERE. THERE SHALL BE NO MORE THAN 3/8" VARIANCE BETWEEN THE TALLEST RISER AND THE SHORTEST RISER ON ANY FLIGHT OF STEPS.

7 GUARDRAIL STAIR DETAIL
1/2" = 1'-0"



8 TYPICAL STAIR SECTION
1/2" = 1'-0"



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Revision Schedule

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PROJECT CONTACT:

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SCALE:

As indicated

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PARCEL

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LEGAL



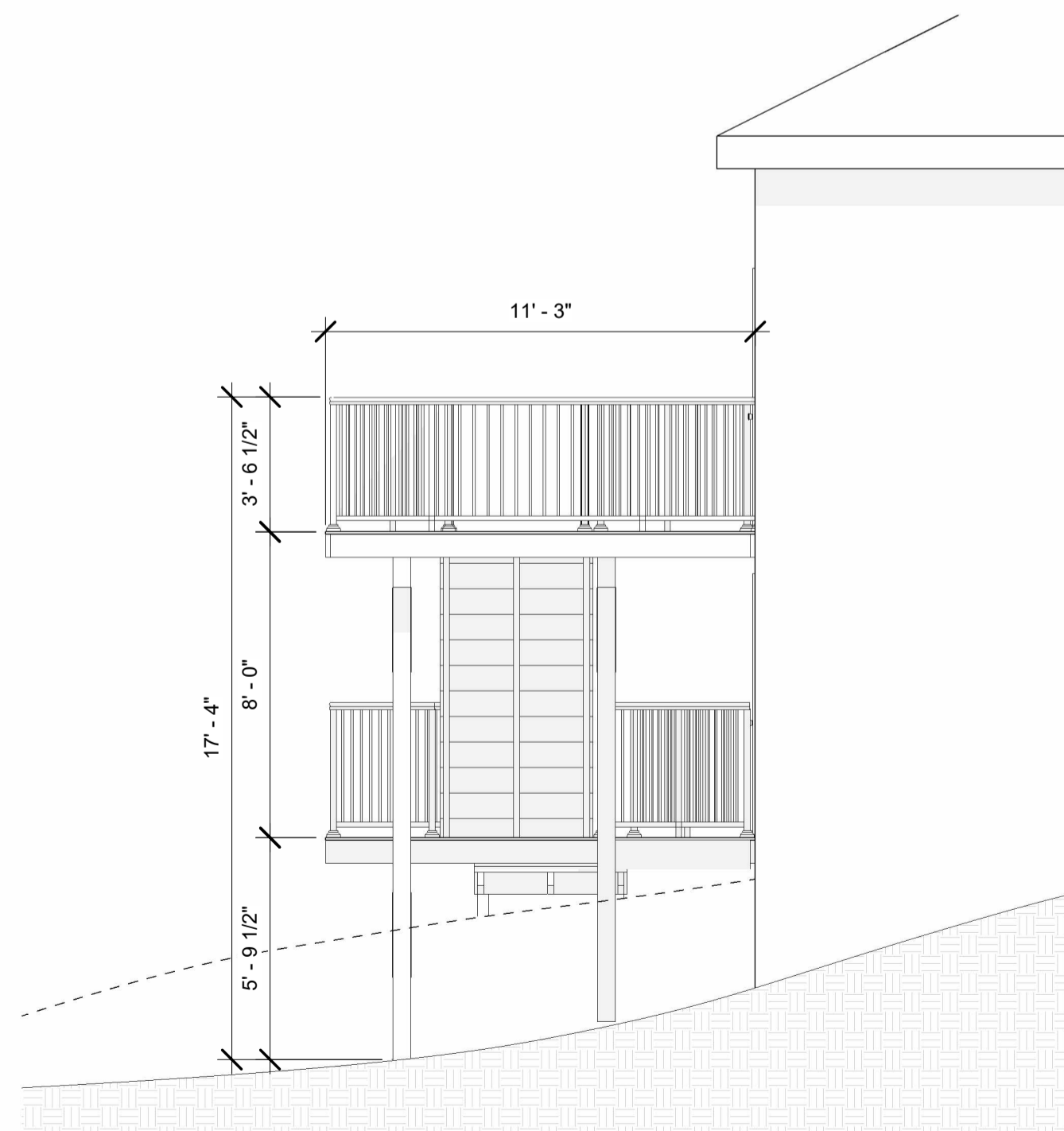
DETAILS

A104

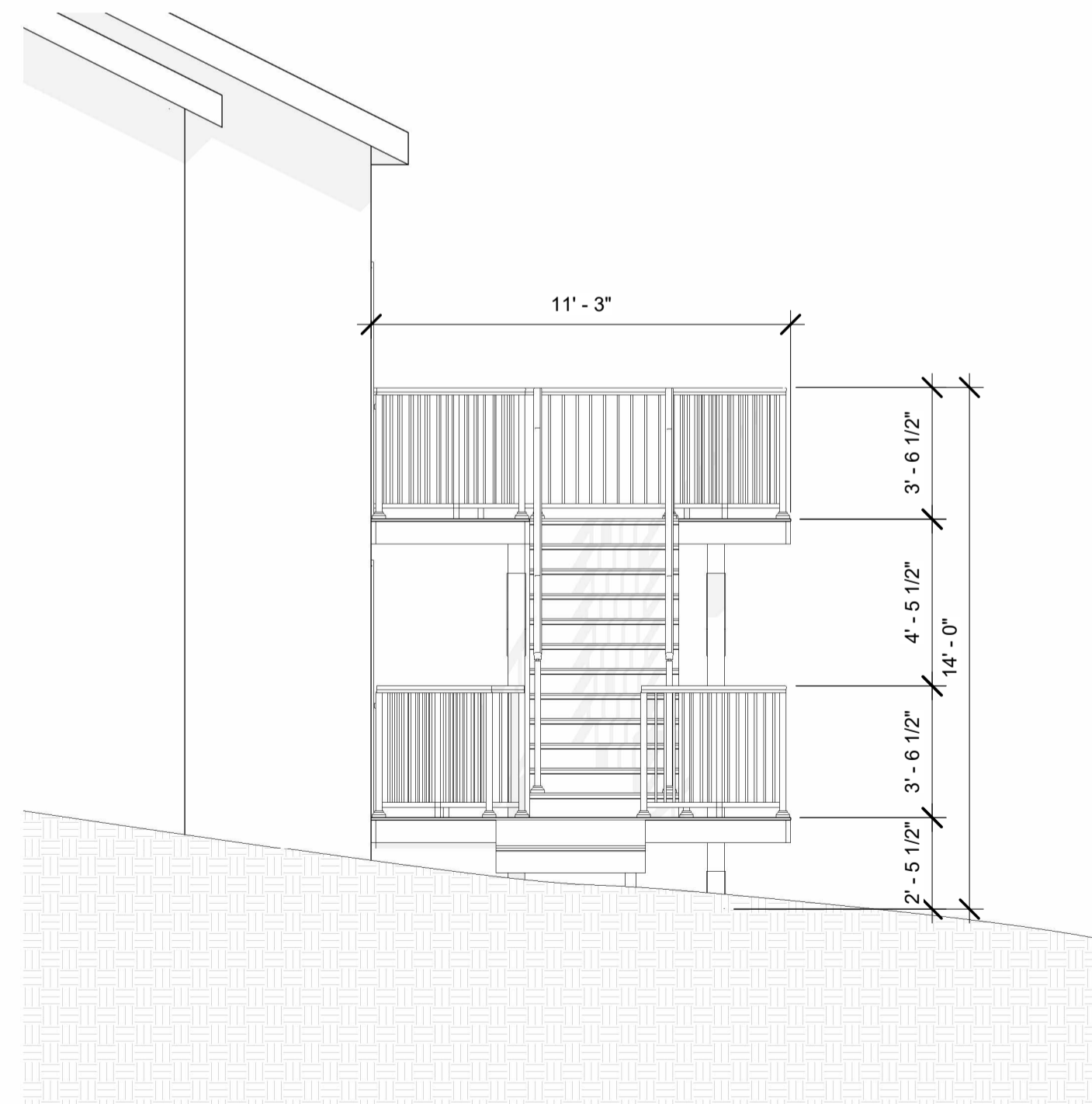


① SOUTH ELEVATION
1/4" = 1'-0"

BUILD AREAS AVERAGE ELEVATION HEIGHT OF EXISTING GRADE 189' FINISH GRADE NOT TO BE ALTERED AND WILL REMAIN AT 189'



② EAST ELEVATION
1/4" = 1'-0"



③ WEST ELEVATION
1/4" = 1'-0"



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Author

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1/4" = 1'-0"

PARCEL NO:
PARCEL

LEGAL :
LEGAL

**ELEVATIONS &
RENDERINGS**

A106