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COVER PAGE

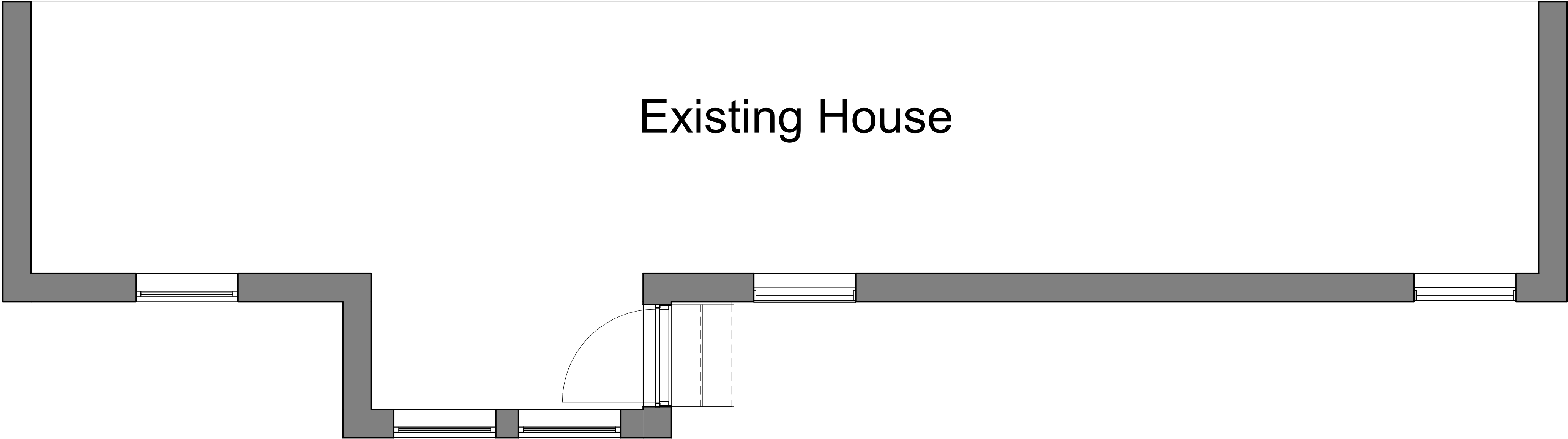
A-001

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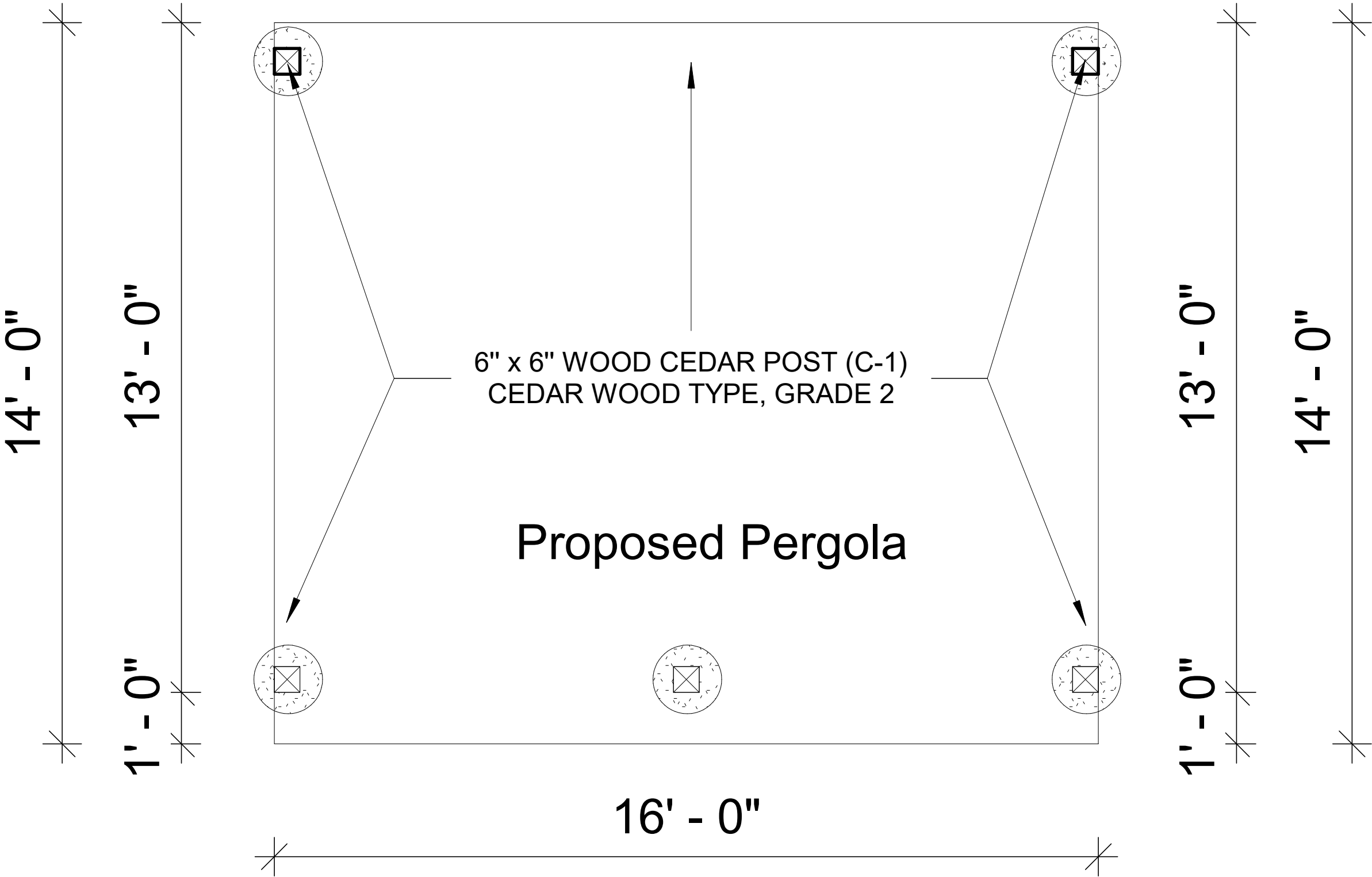
Date: 01/06/2024

Address:

Scale: 1/8" = 1'-0"



Existing House



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PERGOLA
FLOOR PLAN

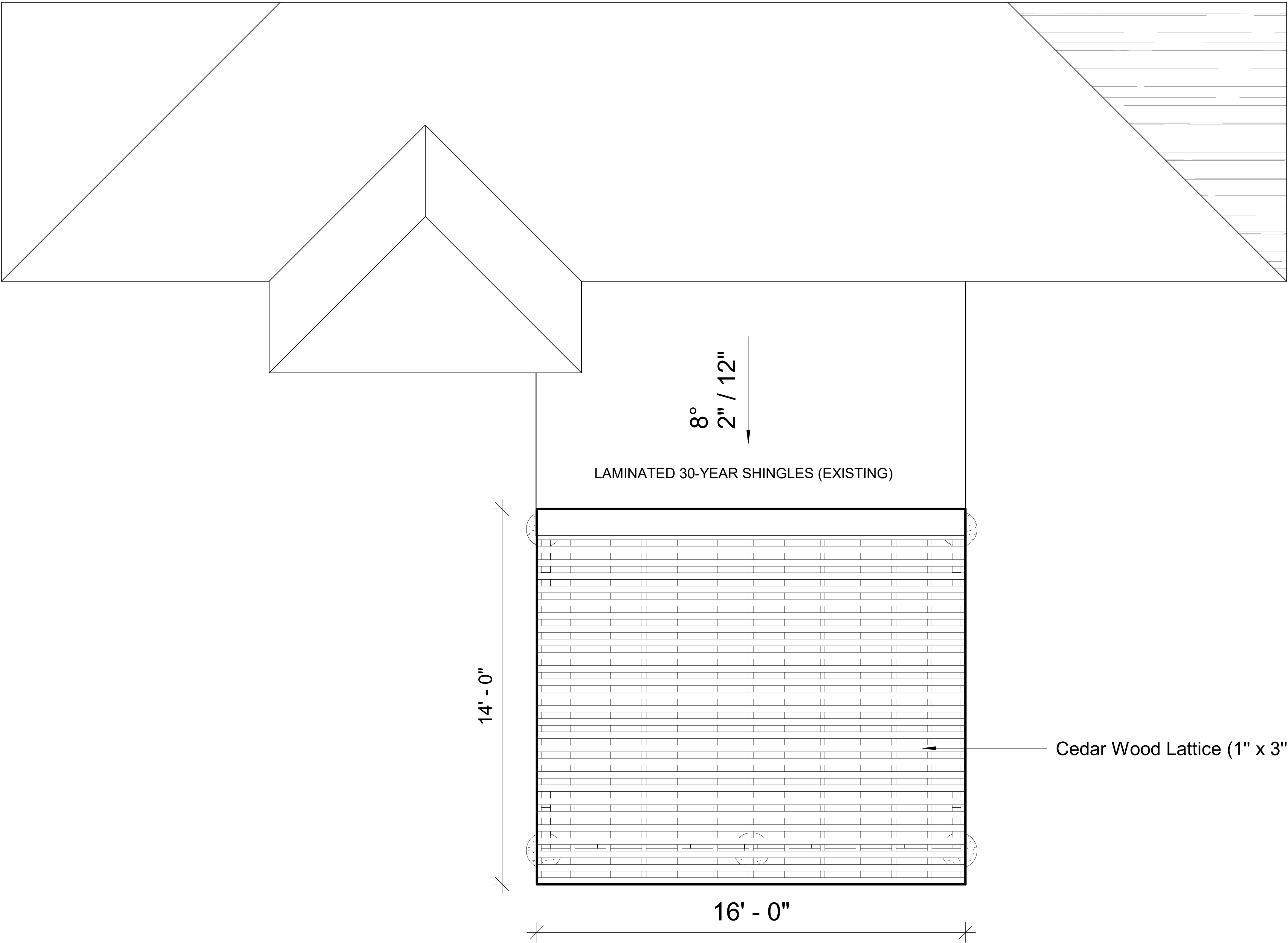
A-002

Client:

Date: 01/06/2024

Address:

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



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PERGOLA ROOF
PLAN

A-003

Client:

Date: 01/06/2024

Address:

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

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FRONT
ELEVATION

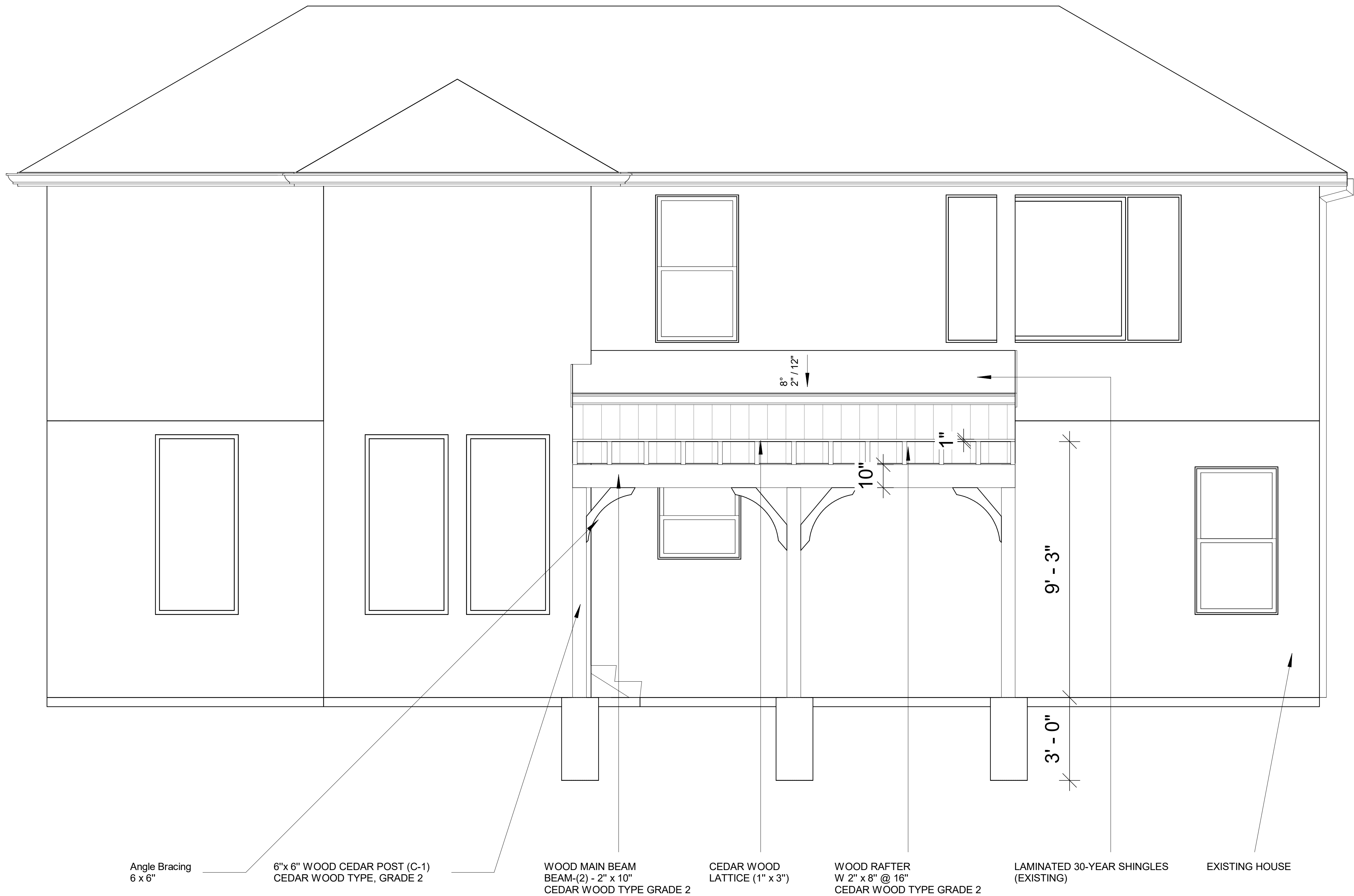
A-004

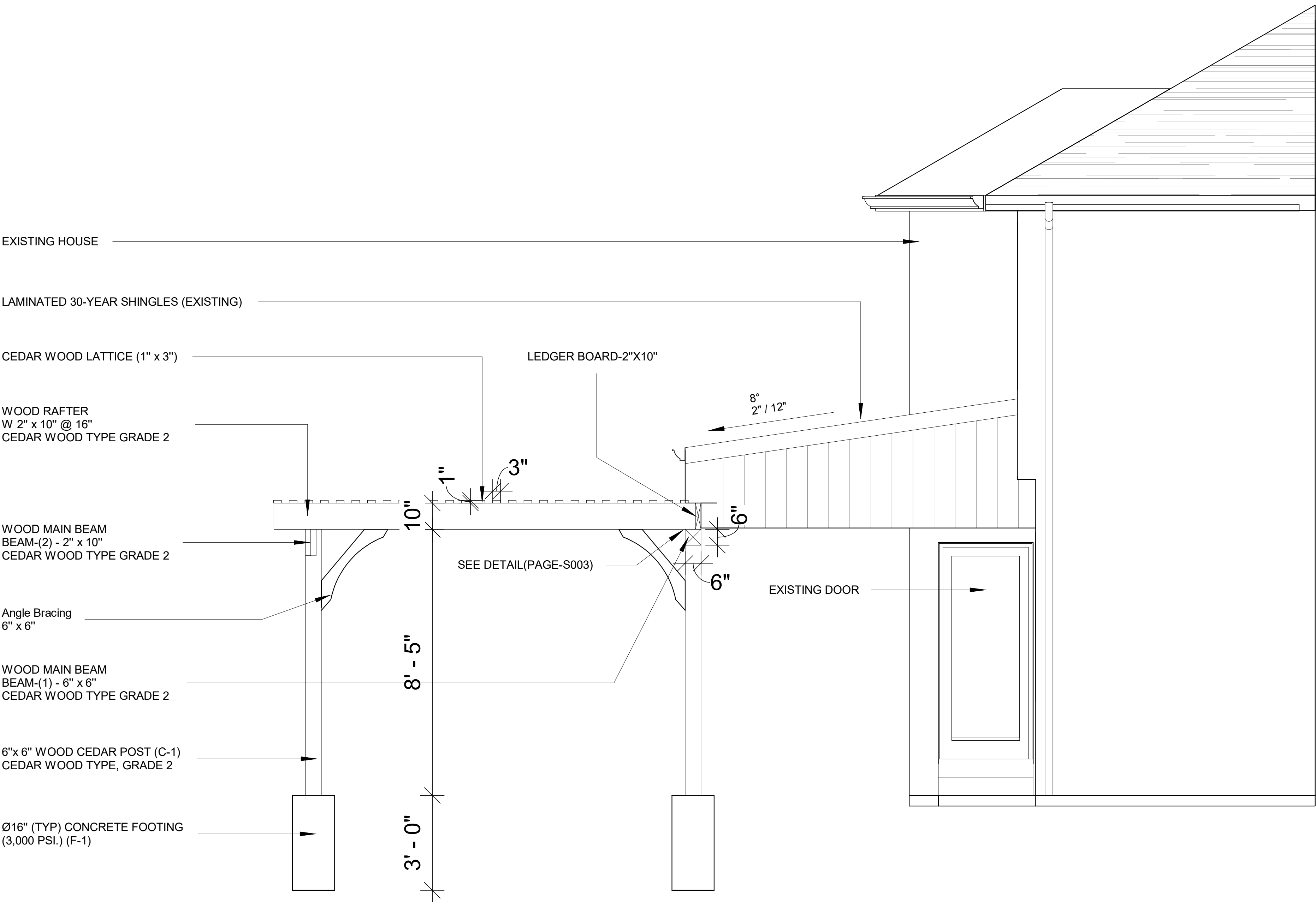
Client:

Date: 01/06/2024

Address:

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





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SIDE ELEVATION

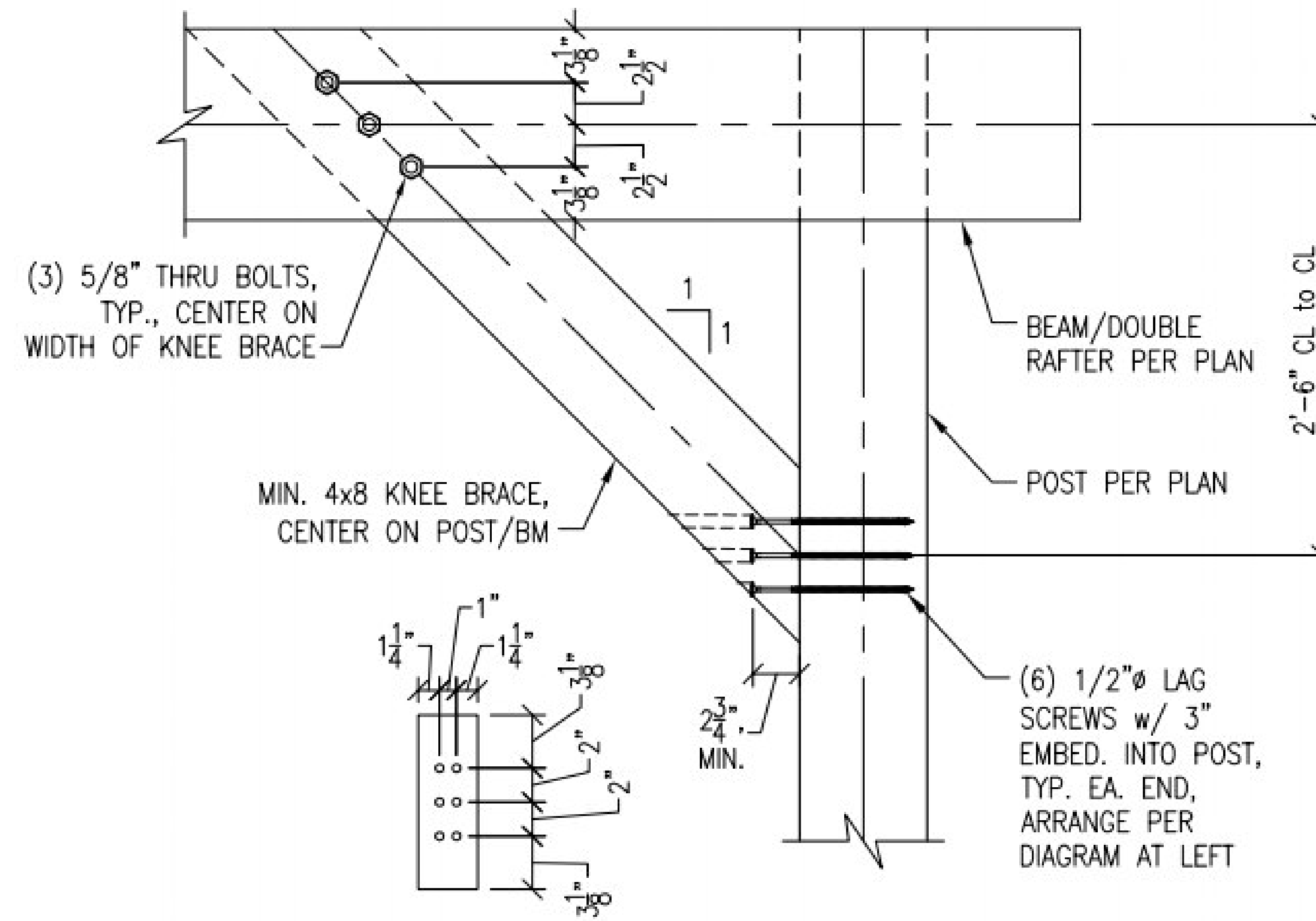
A-005

Client:

Date: 01/06/2024

Address:

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



KNEE BRACE CONNECTION
N.T.S. **1**

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ANGLE BRACE CONNECTION

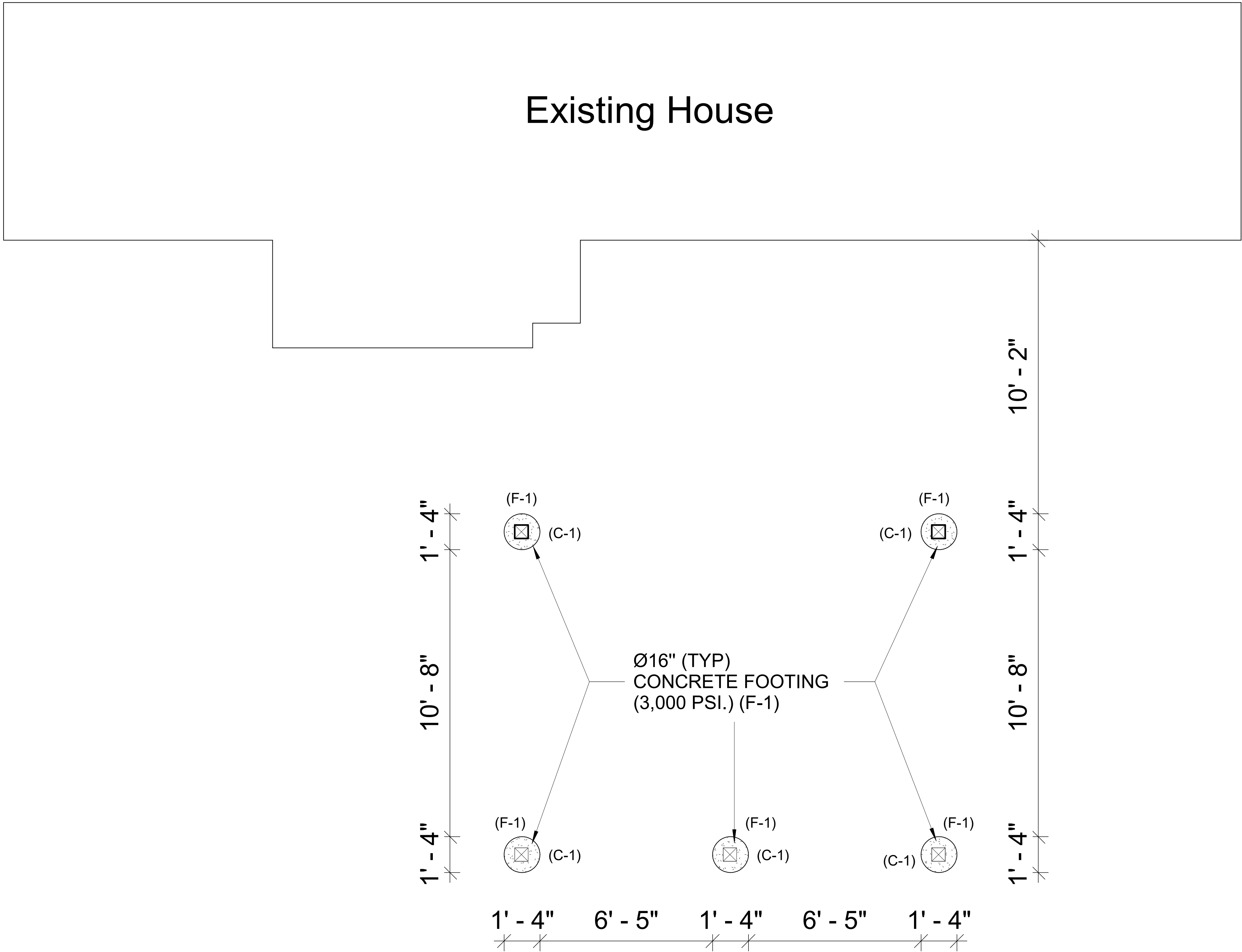
A-006

Client:

Date: 01/06/2024

Address:

Scale: 3" = 1'-0"



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FOUNDATION PLAN

S-001

Client:

Date: 01/06/2024

Address:

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

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ROOF FRAMEING PLAN

S-002

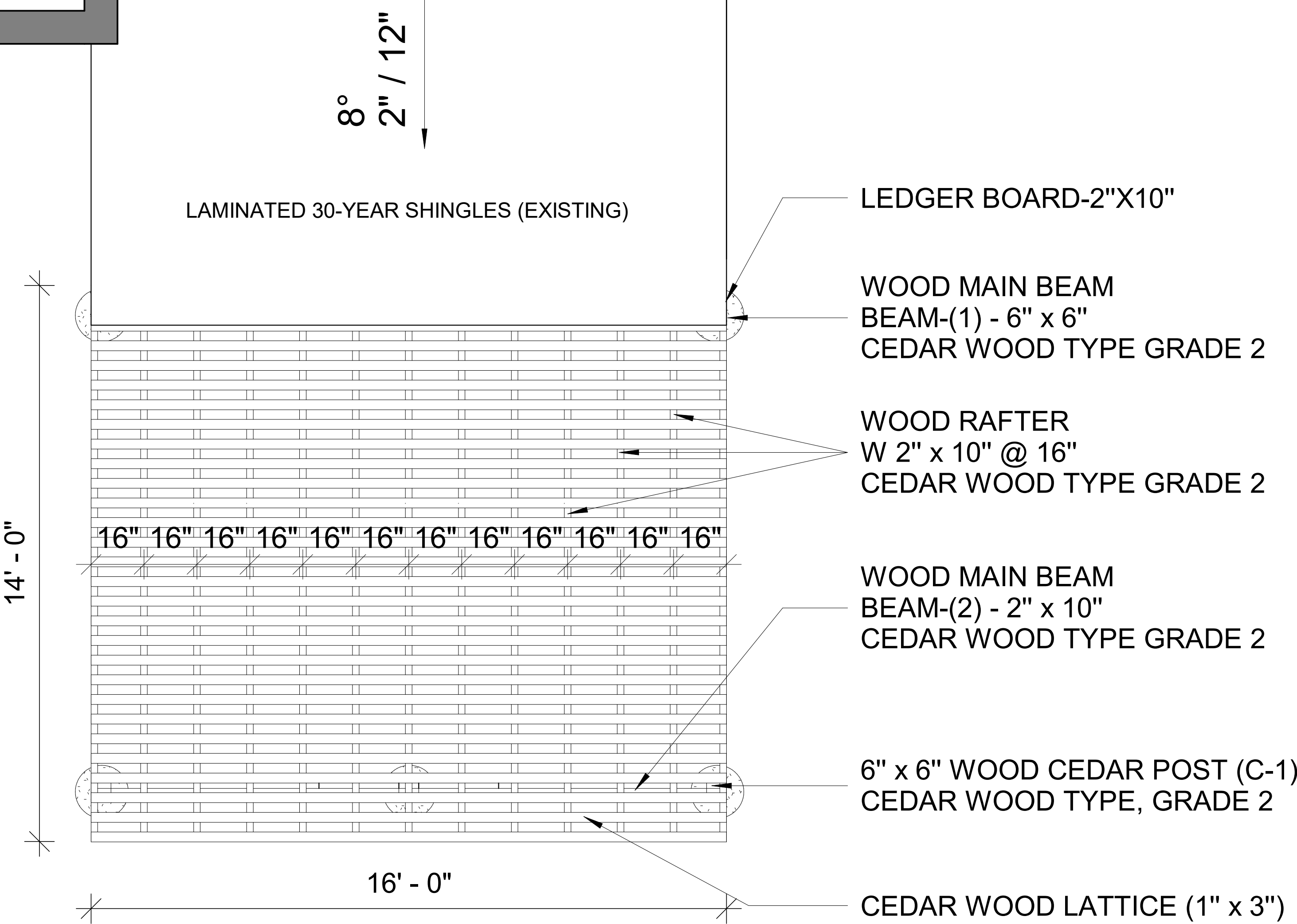
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Date: 01/06/2024

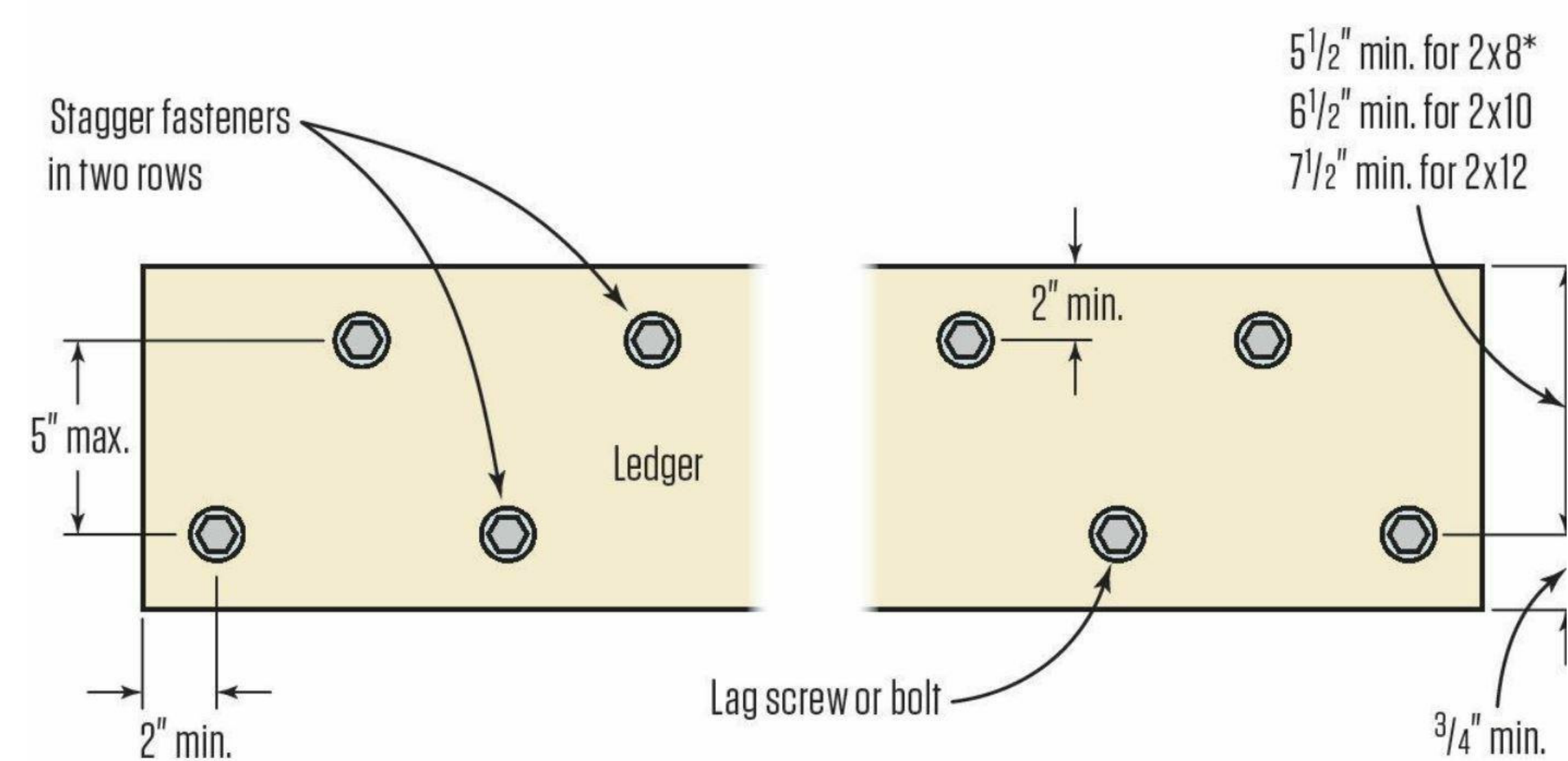
Address:

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

Existing House

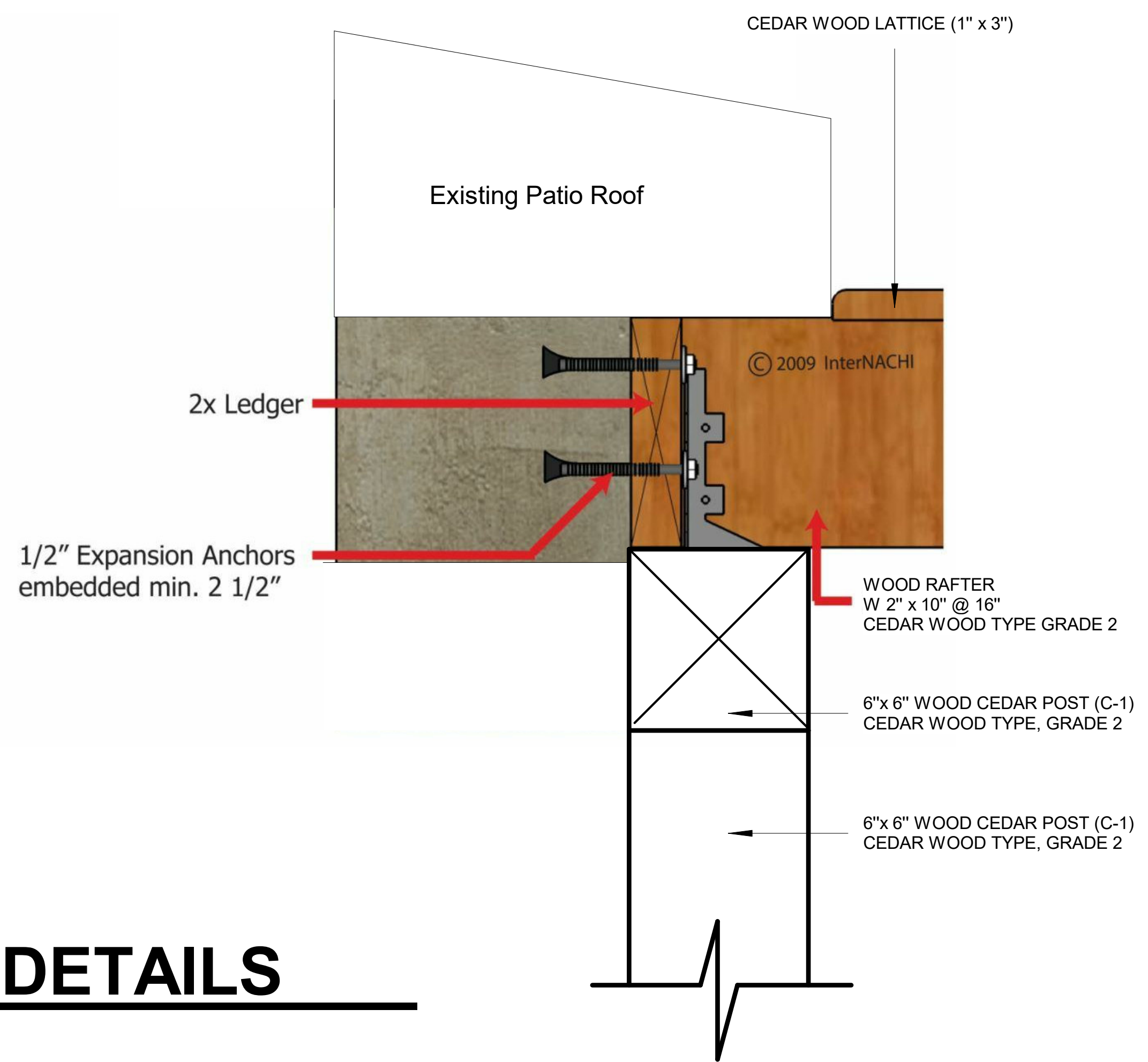


Placement of Lag Screws and Bolts in Ledgers



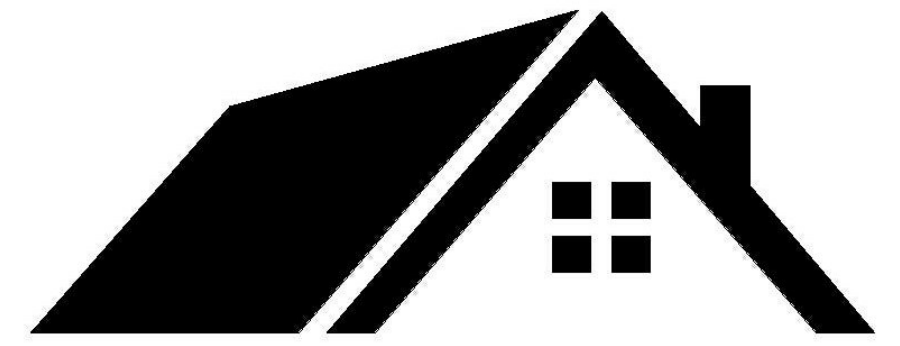
* Distance can be reduced to 4 1/2" if lag screws are used or bolt spacing is reduced to that of lag screws to attach 2x8 ledgers to 2x8 band joists.

LEDGER BOARD DETAILS



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LEDGER BOARD DETAILS

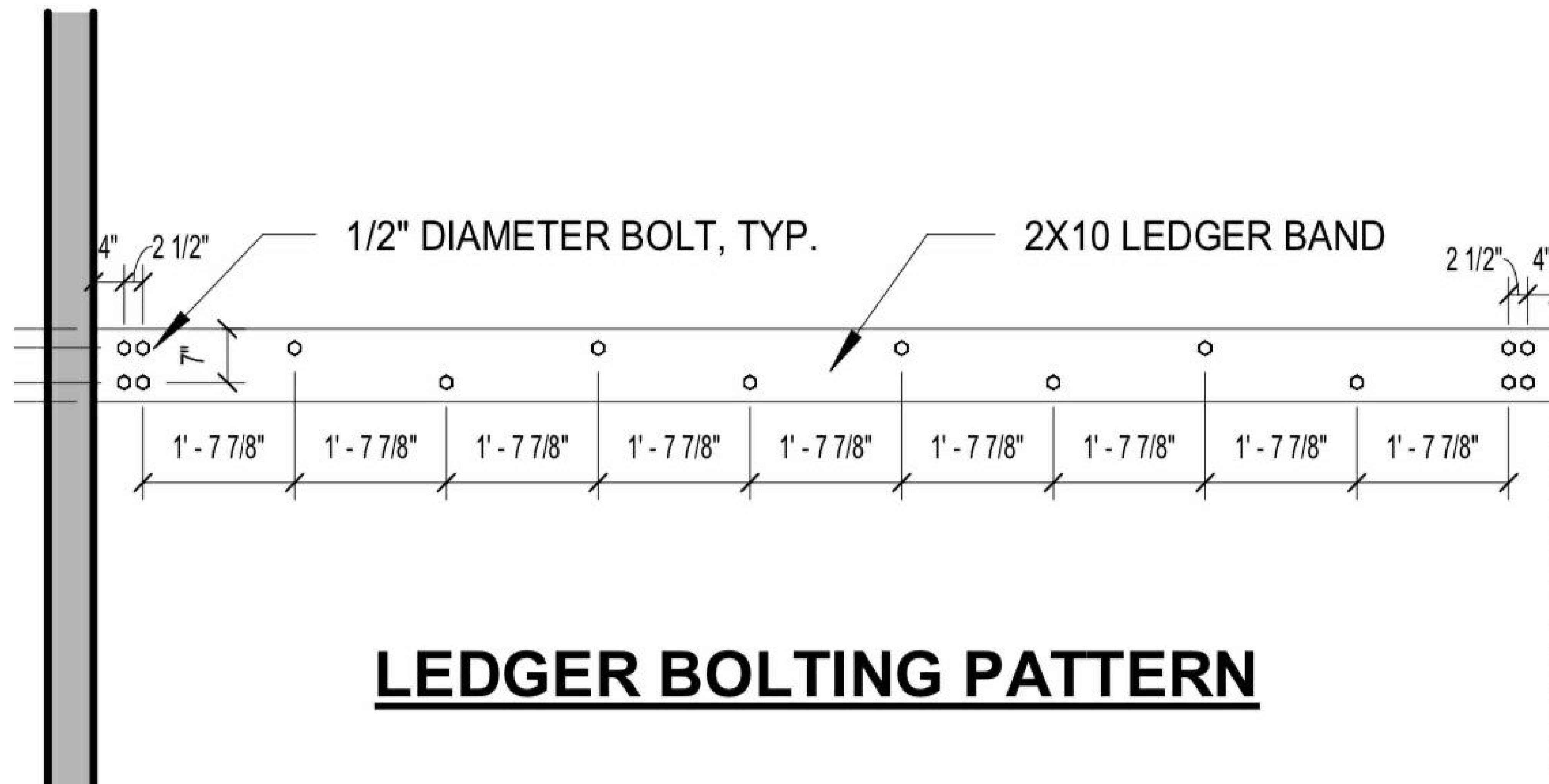
S-003

Client:

Date: 01/06/2024

Address:

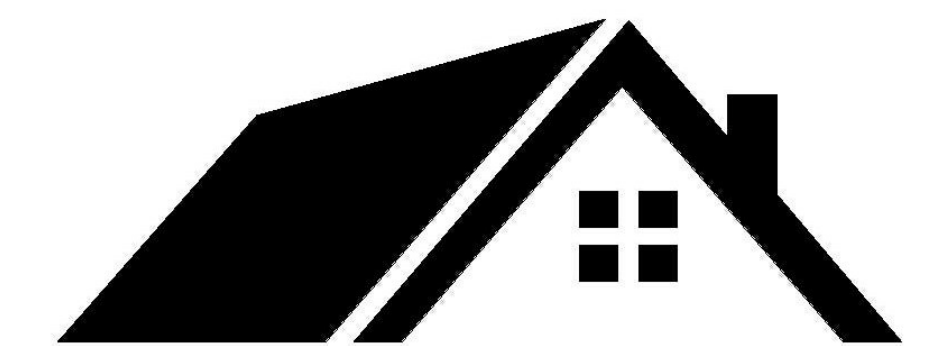
Scale: 3/8" = 1'-0"



LEDGER BOLTING PATTERN

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LEDGER BOLTING PATTERN

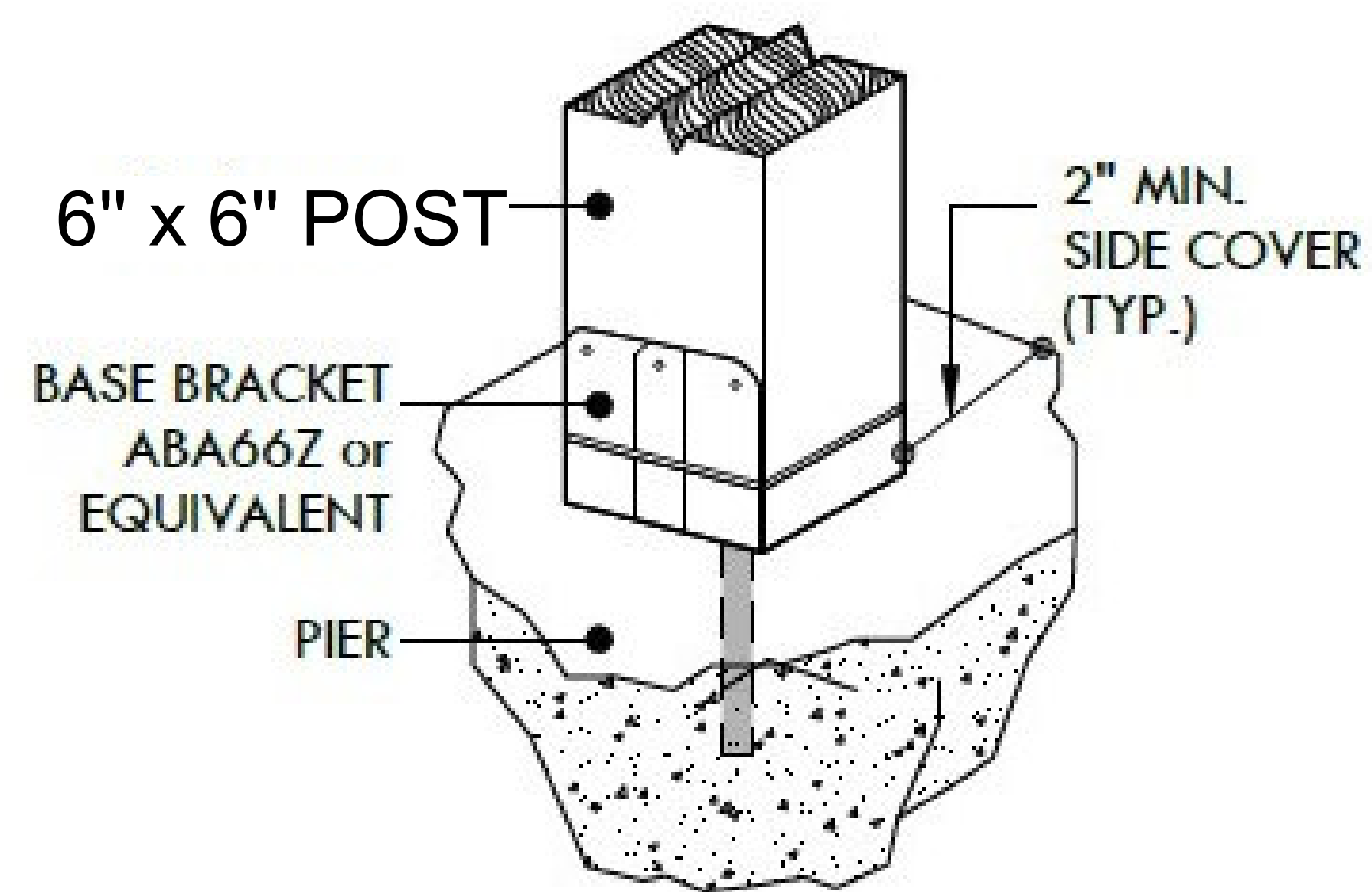
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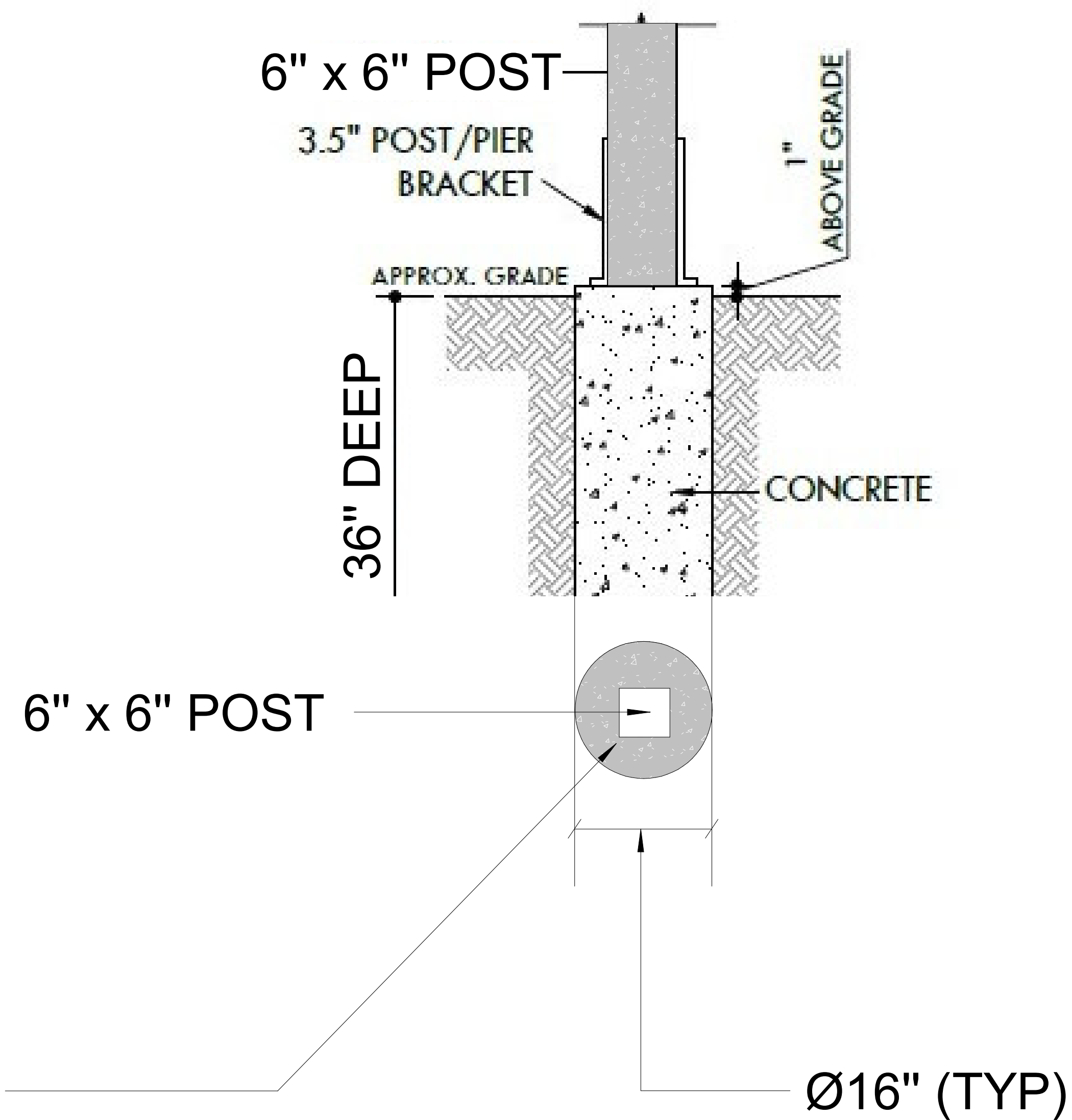
Date: 01/06/2024

Address:

Scale: 3" = 1'-0"



Ø16" (TYP) CONCRETE FOOTING
(3,000 PSI.) (F-1)



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**ISOMETRIC
DETAIL**

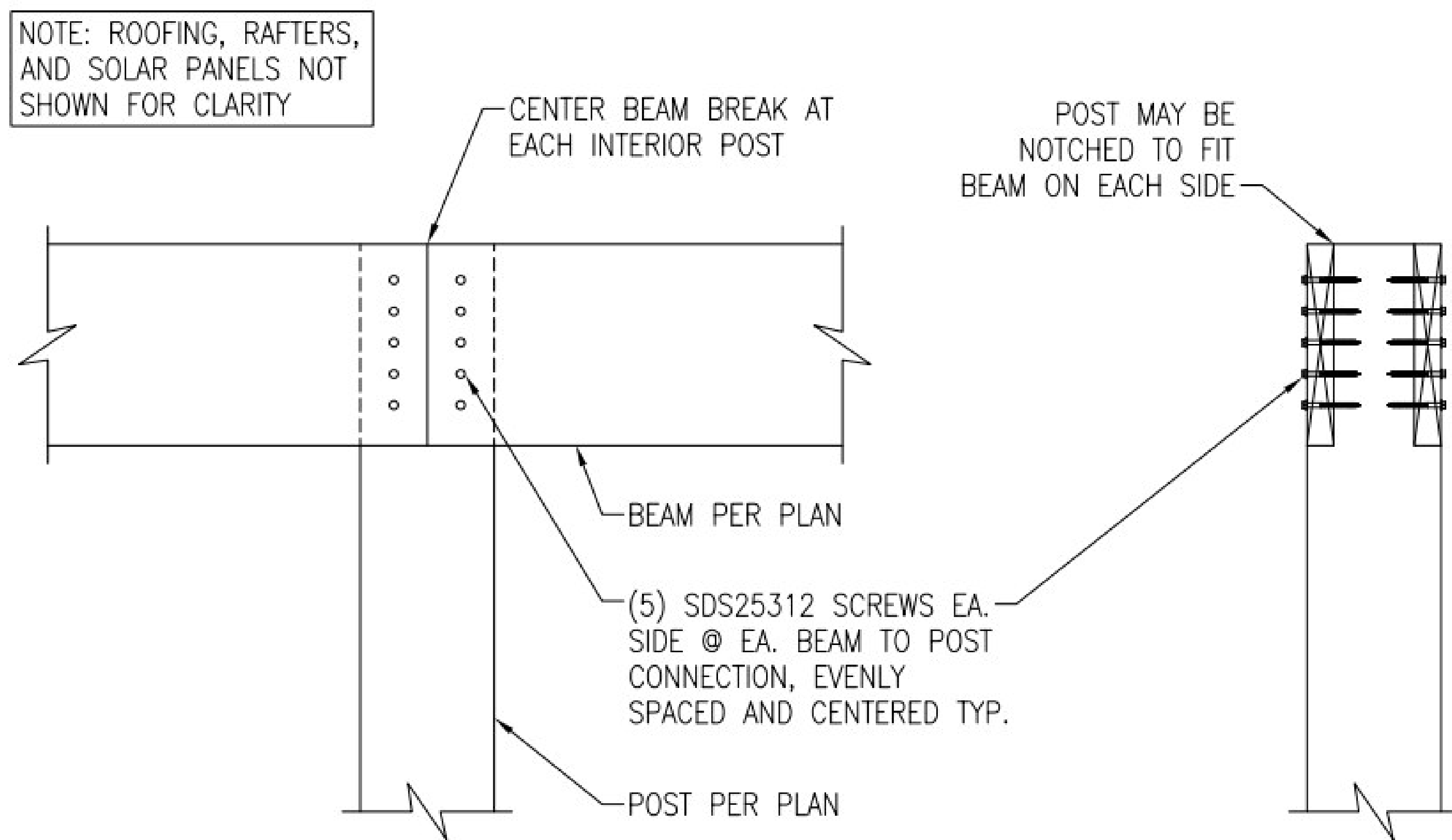
S-005

Client:

Date: 01/06/2024

Address:

Scale: 3" = 1'-0"



BEAM TO POST CONNECTION

N.T.S.

2

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**POST
CONNECTION**

S-006

Client:

Date: 01/06/2024

Address:

Scale: 3" = 1'-0"