

WEST WALL STRUCTURAL REPAIRS AT THE GREEN BARN

DOROTHEA DIX PSYCHIATRIC CENTER,
BANGOR, ME 04401

PREPARED FOR:
STATE OF MAINE BUREAU OF GENERAL SERVICES
11 SEWALL STREET,
AUGUSTA, ME 04333

<u>DRAWING NO.</u>	<u>TITLE</u>
G100	COVER SHEET
S001	STRUCTURAL NOTES
SD201	WEST END WALL DEMOLITION INTERIOR ELEVATION
S201	WEST END WALL NEW WORK INTERIOR ELEVATION
S501	TIMBER CONNECTION DETAILS (1 OF 2)
S502	TIMBER CONNECTION DETAILS (2 OF 2)



Gale Associates, Inc.
Engineers and Planners

5 MOULTON STREET | PORTLAND, ME 04101
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www.gahc.com
Boston Baltimore Orlando Hartford
Manchester Portland

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100% SUBMISSION

PROJECT
WEST WALL STRUCTURAL REPAIRS AT THE
GREEN BARN
DOROTHEA DIX PSYCHIATRIC CENTER,
BANGOR, ME 04401
OWNER
STATE OF MAINE BUREAU OF GENERAL SERVICES
11 SEWALL STREET,
AUGUSTA, ME 04333

NO.	DATE	DESCRIPTION	BY
PROJECT NO.	843180		
REVIT VERSION	REVIT 2023		
DESIGNED BY	AEO/AMV/KMC		
DRAWN BY	KMC		
CHECKED BY	AEO		
DATE	1/22/2025		
DRAWING SCALE			
GRAPHIC SCALE			

SHEET TITLE

COVER SHEET

DRAWING NO.

G100

SHEET NOTES

1. REFERENCE STRUCTURAL NOTES SHEET FOR TEMPORARY SHORING REQUIRED DURING DEMOLITION.

1 2 3 4 5 6

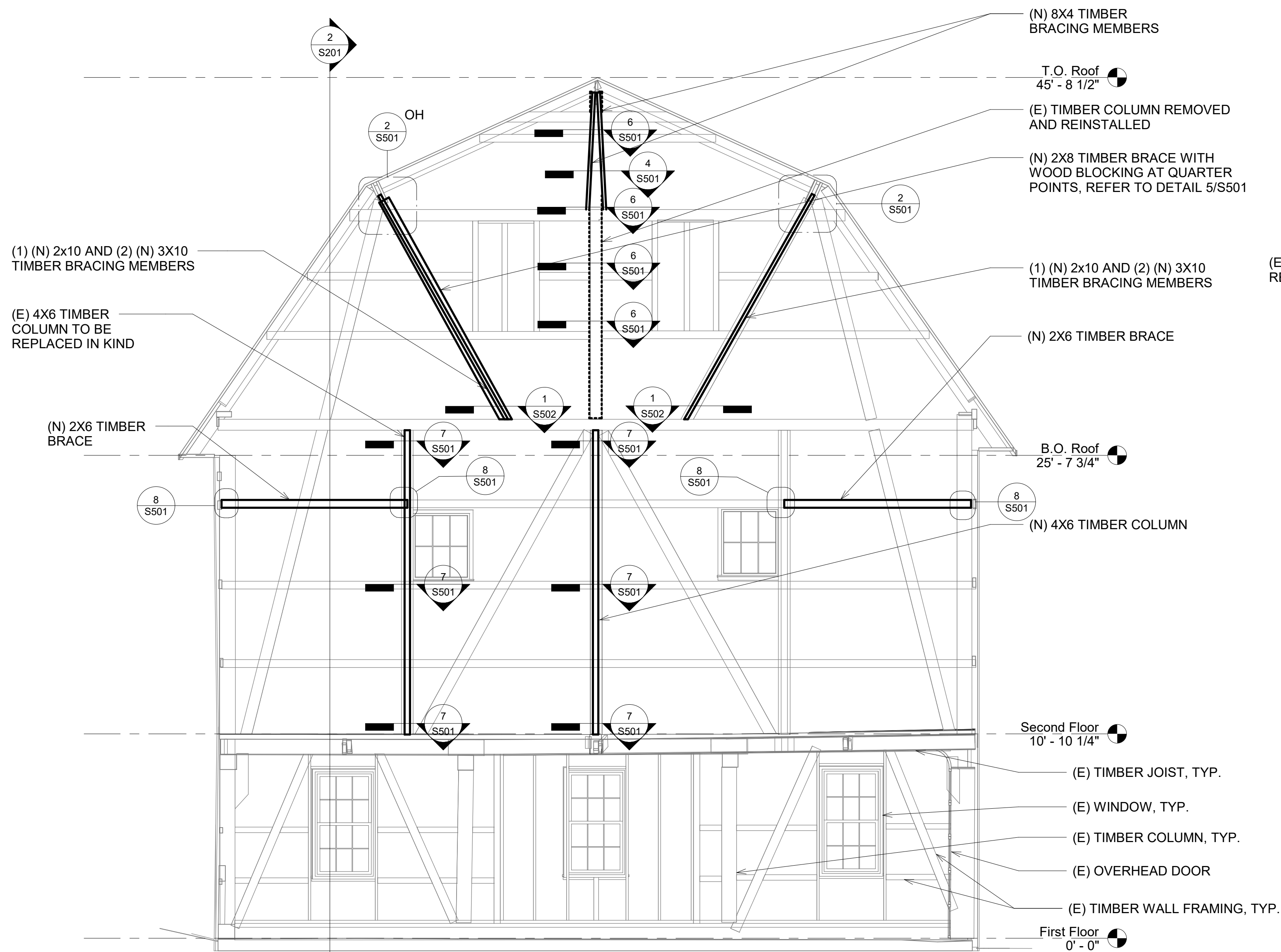
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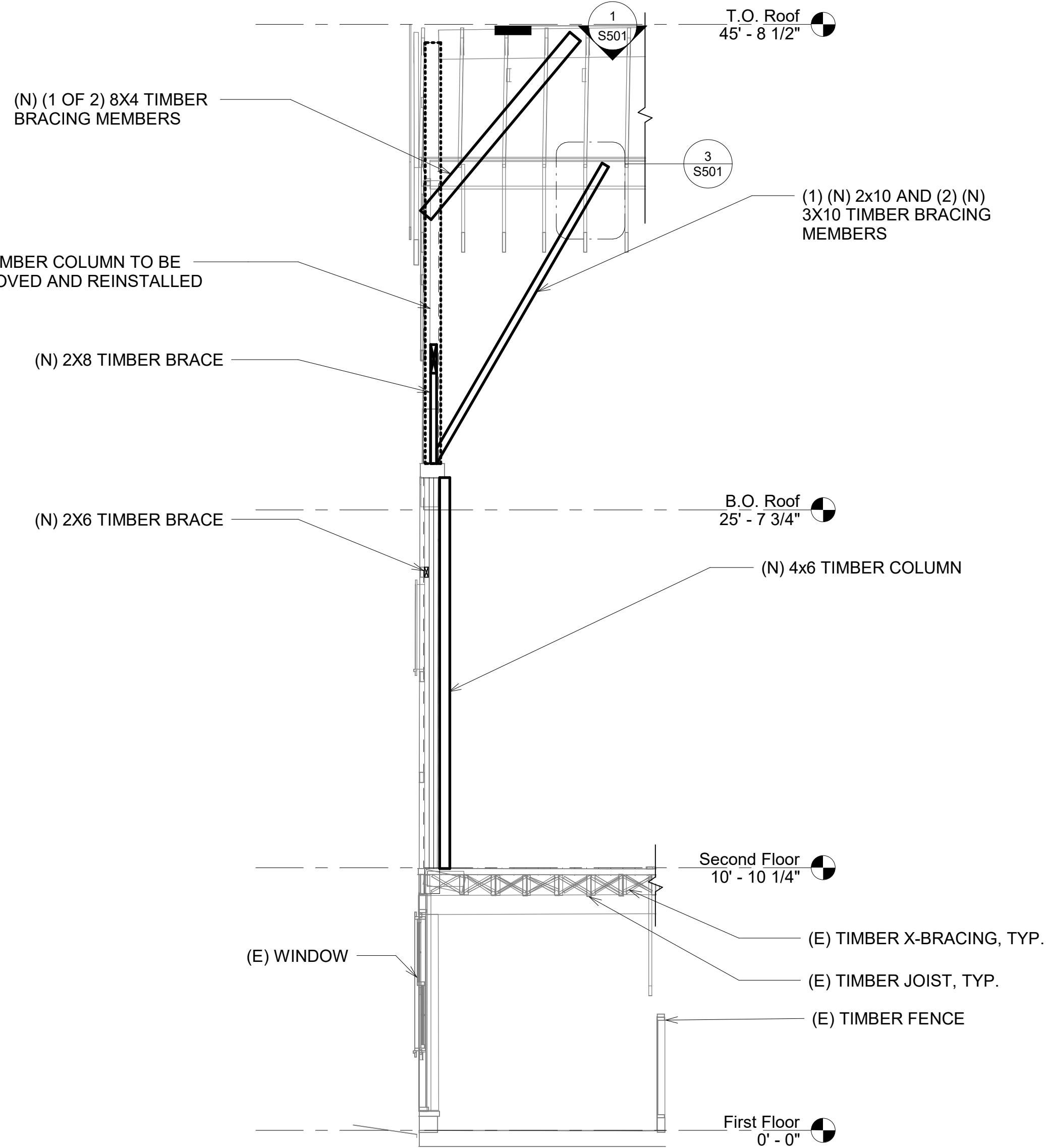
C

B

A



1 WEST END WALL ELEVATION - NEW WORK
1/4" = 1'-0"



2 WEST END WALL SECTION - NEW WORK
1/4" = 1'-0"

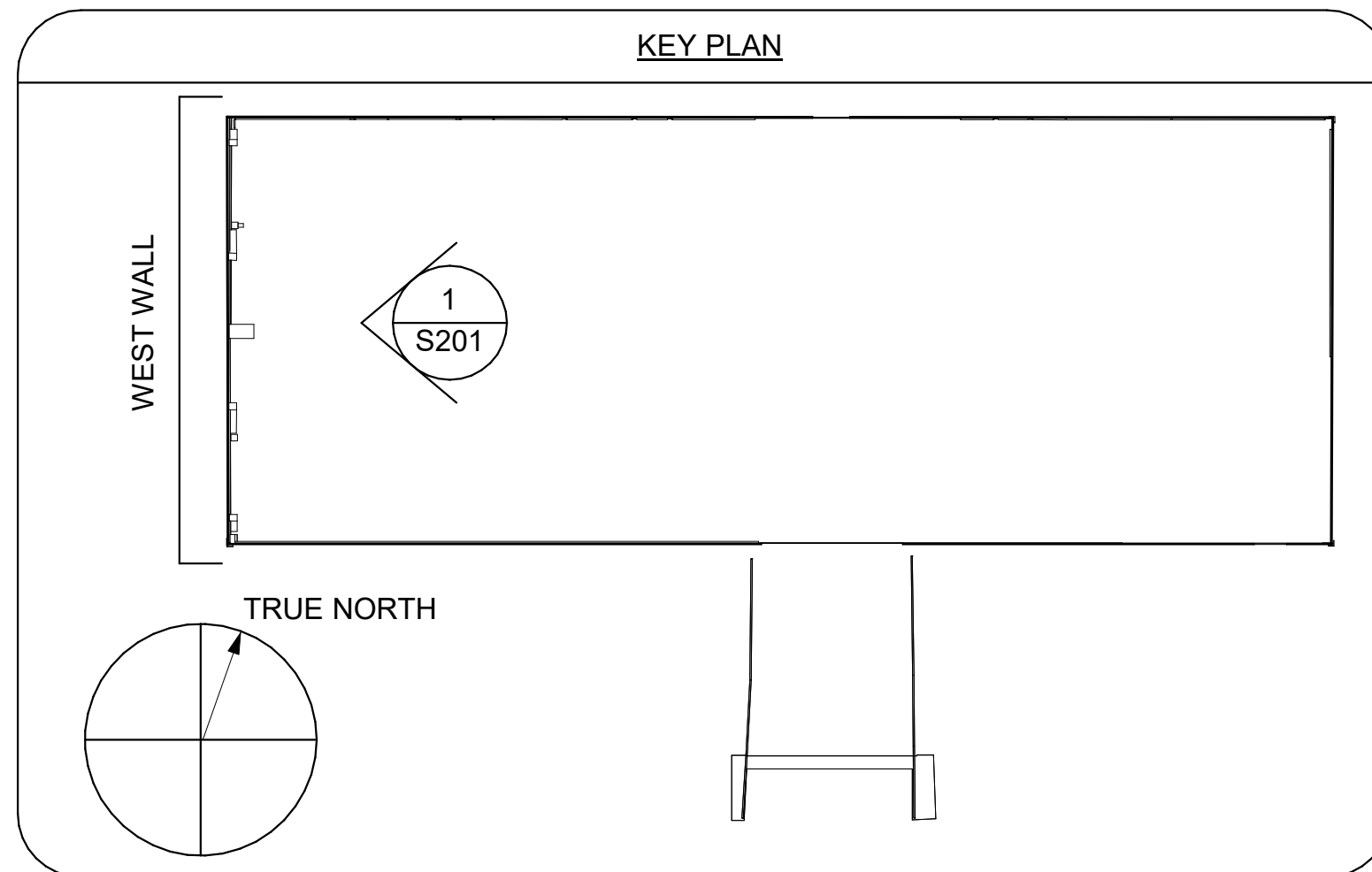
SHEET NOTES

- REFERENCE STRUCTURAL NOTES SHEET FOR TEMPORARY SHORING REQUIRED DURING DEMOLITION.
- ALL DIMENSIONS WERE OBTAINED FROM A 3D SCAN OF THE BUILDING AND SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ORDERING MATERIAL.

LEGEND

- EXISTING MEMBERS TO REMAIN
- NEW MEMBERS
- MEMBERS REMOVED AND REINSTALLED

KEY PLAN



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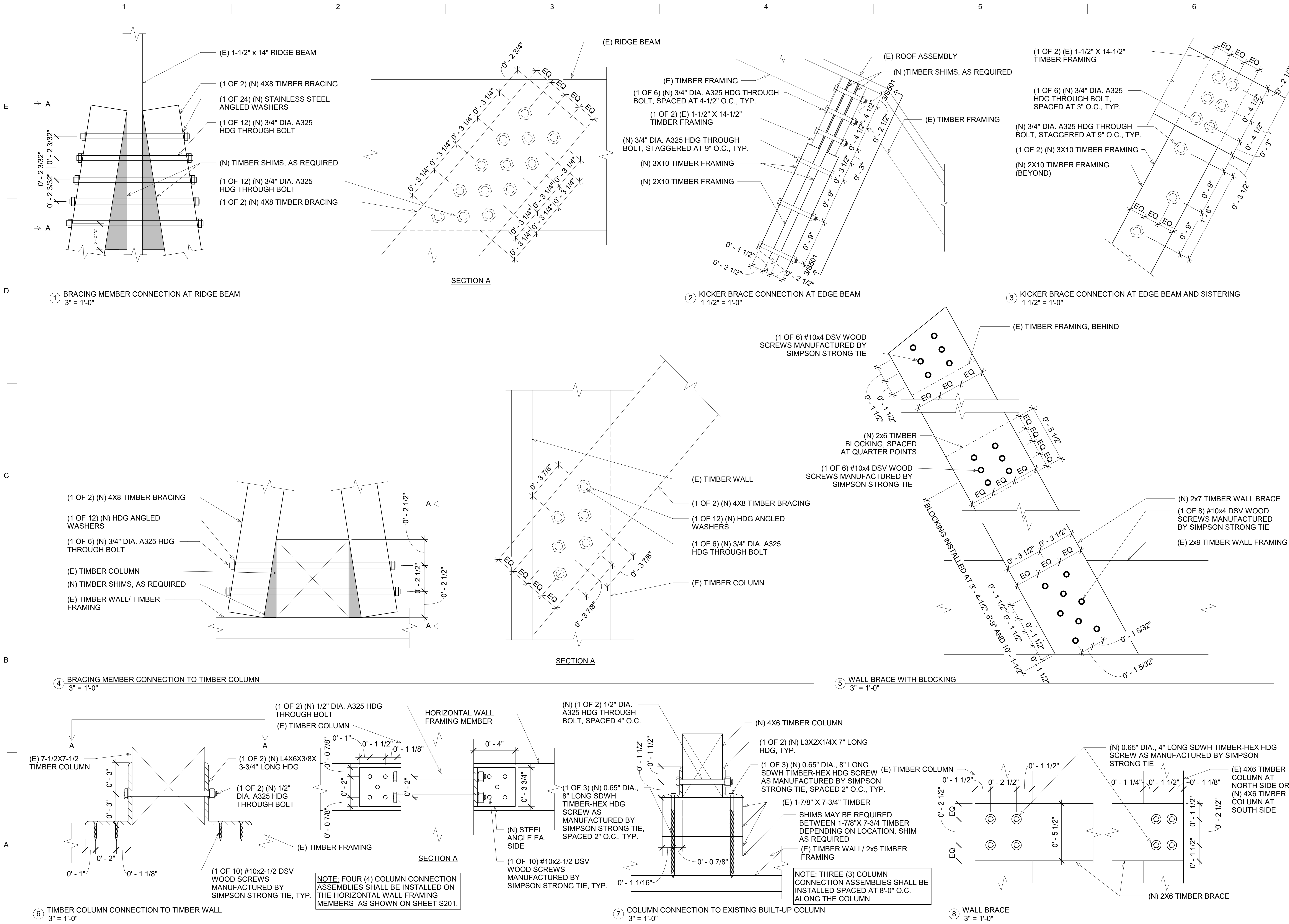
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DATE	1/22/2025		
DRAWING SCALE	As Indicated		
GRAPHIC SCALE			

SHEET TITLE

WEST END WALL
NEW WORK
INTERIOR
ELEVATION

DRAWING NO.

S201



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DRAWN BY	KMC		
CHECKED BY	AEO		
DATE	1/22/2025		
DRAWING SCALE	As Indicated		

SHEET TITLE
TIMBER
CONNECTION
DETAILS (1 OF 2)

DRAWING NO.
S501

1

2

3

4

5

6

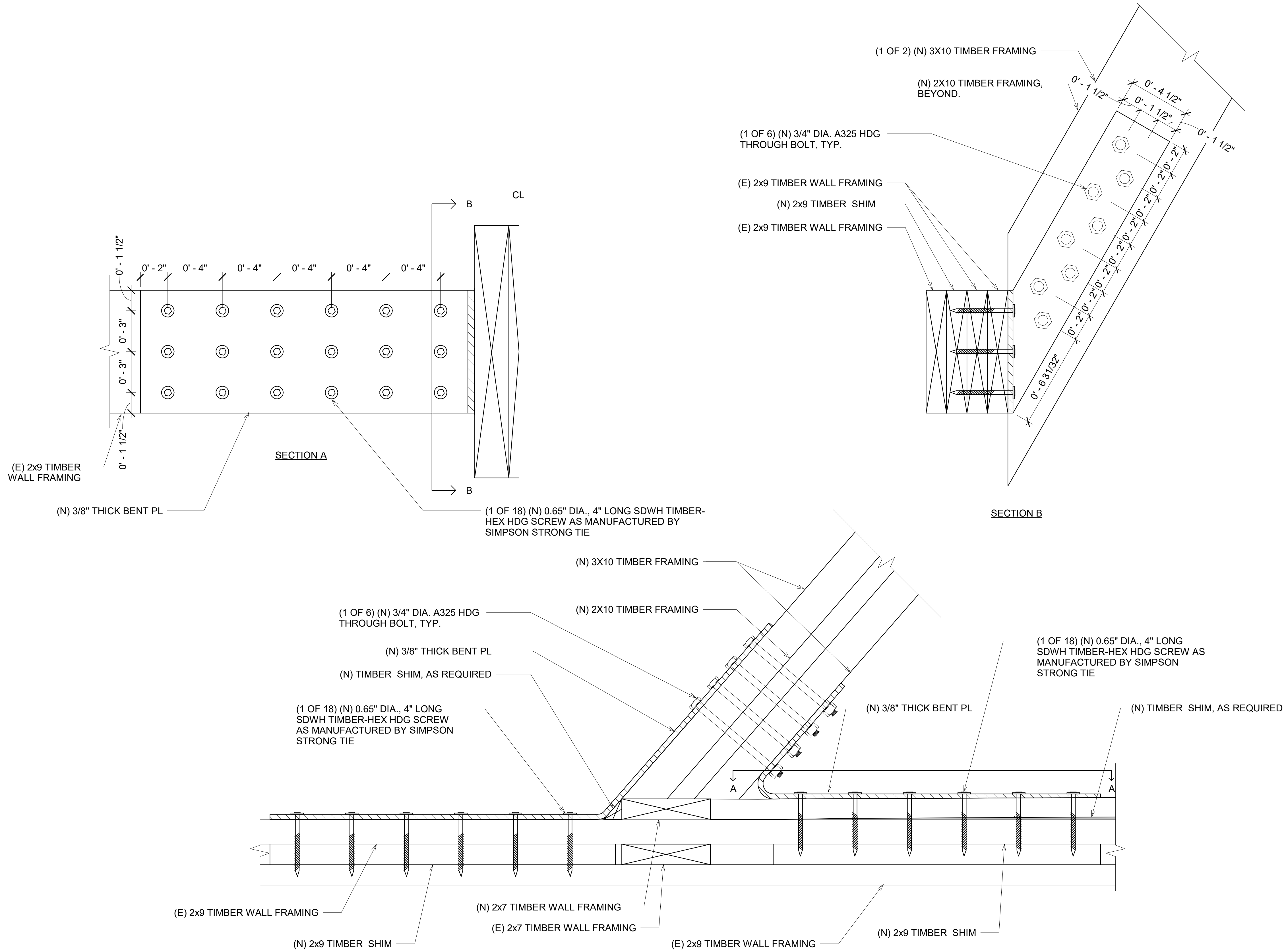
E

D

C

B

A



1 KICKER BRACE TO WALL CONNETION
3\"/>



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DRAWN BY	KMC		
CHECKED BY	AEO		
DATE	1/22/2025		
DRAWING SCALE	3" = 1'-0"		
GRAPHIC SCALE			

SHEET TITLE

TIMBER
CONNECTION
DETAILS (2 OF 2)

DRAWING NO.
S502