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

DRAWING NO. TITLE

G100 COVER SHEET

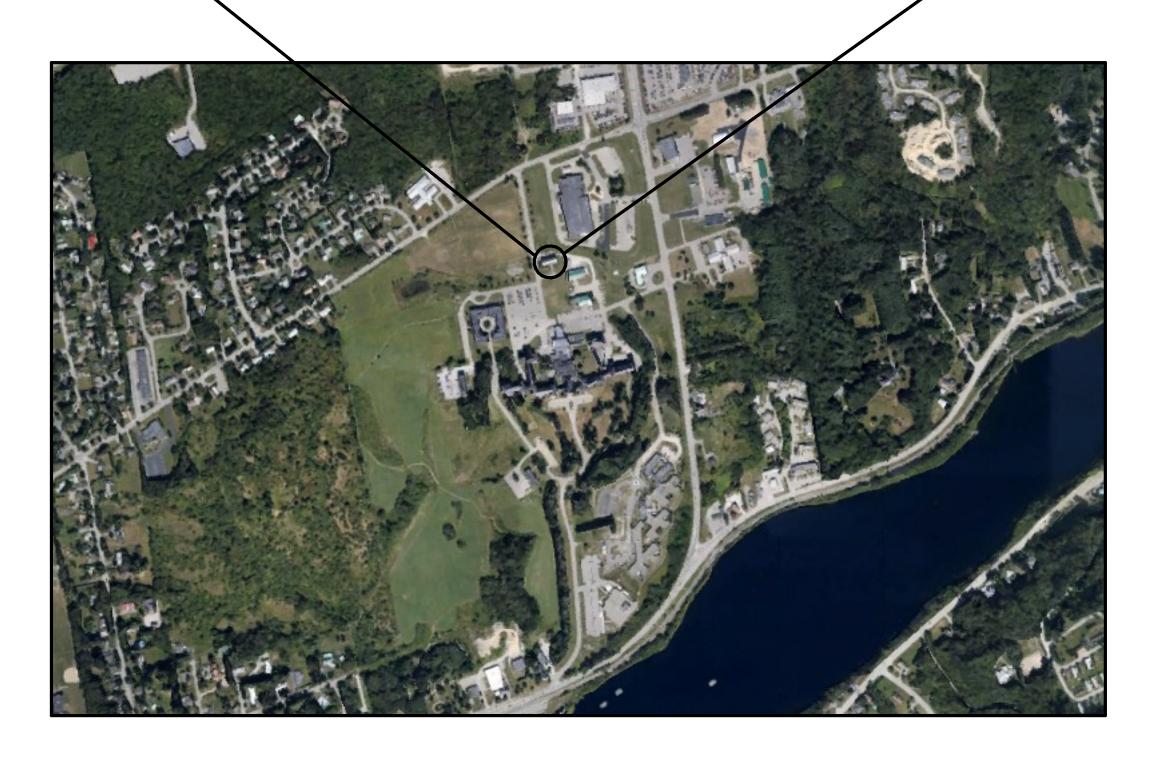
S001 STRUCTURAL NOTES

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)







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WEST WALL STRUCTURAL REPAIRS AT TH
GREEN BARN

DOROTHEA DIX PSYCHIATRIC CENTER,
BANGOR, ME 04401

OWNER

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

COVER SHEET

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- THE DRAWINGS ARE NOT SCALED IN FIELD OR FROM ELECTRONIC FILES WRITTEN DIMENSIONS TAKE PRECEDENCE OVER DRAWN DIMENSIONS. VERIFY ALL DISCREPANCIES AND CONFLICTING INFORMATION ON DRAWINGS AND/ OR SURVEY WITH THE ENGINEER
- IN CASE OF CONFLICT AMONG CONTRACT DOCUMENTS, THE MORE SPECIFIC AND LOCALIZED INFORMATION IN THE FOLLOWING ASCENDING ORDER SHALL GOVERN: NOTES, PLANS, SCHEDULES AND DETAILS.
- ALL DIMENSIONS AND CONDITIONS MUST BE FIELD VERIFIED AND ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PORTION OF THE WORK.
- SHOP DRAWINGS FOR ROUGH CARPENTRY, AND ALL ASSOCIATED CONNECTIONS AND HARDWARE SHALL BE SUBMITTED TO THE ENGINEER AND STAMPED ACCEPTANCE RECEIVED PRIOR TO FABRICATION. ERECTION SHALL PROCEED BASED ON ACCEPTED SHOP DRAWINGS ONLY
- THE CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY SHORING AND BRACING FOR THE BUILDING DURING THE ENTIRE CONSTRUCTION PROCESS TO MAINTAIN STABILITY UNTIL PERMANENT CONNECTIONS ARE INSTALLED. THE CONTRACTOR IS RESPONSIBLE FOR STRUCTURAL STABILITY UNTIL ERECTION IS COMPLETE. SHORING DRAWINGS AND CALCULATIONS STAMPED BY A STRUCTURAL ENGINEER LICENSED IN THE STATE OF MAINE SHALL BE SUBMITTED FOR REVIEW PRIOR TO CONTRACTOR MOBILIZATION
- THE CONTRACTOR SHALL ENSURE THAT ALL CONSTRUCTION METHODS USED WILL NOT CAUSE DAMAGE TO THE BUILDING. UPON COMPLETION OF THE WORK, THE CONTRACTOR MUST REINSTALL OR REPLACE ALL EXISTING FINISHES TO THEIR RECONSTRUCTION CONDITION.
- JOB SITE SAFETY IS THE CONTRACTOR'S RESPONSIBILITY. GALE REPRESENTATIVES, INCLUDING SUBCONSULTANTS RETAINED BY GALE, MAY VISIT THE JOB SITE FROM TIME TO TIME. THESE VISITS ARE FOR CLARIFICATIONS OF SPECIFIC DESIGN RELATED ISSUES ONLY AND ARE NOT FOR THE PURPOSES OF JOB SITE SAFETY. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO COMPLY WITH ALL SITE SAFETY APPLICABLE REQUIREMENTS.

CODE INFORMATION

- ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING **BUILDING CODES AND STANDARDS:**
- MAINE UNIFORM BUILDING AND ENERGY CODE (MUBEC) (REFERENCING 2015 IBC/IEBC AND AMENDMENTS)
- 2015 INTERNATIONAL EXSITING BUILDING CODE (IEBC)
- 2015 INTERNATIONAL BUILDING CODE (IBC)
- ANSI/AWC NDS 2015: NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION WITH 2015 NDS SUPPLEMENT
- AISC 360-10 SPECIFICATION FOR STRUCUTRAL STEEL BUILDINGS AND CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES

PROTECTION OF EXISTING STRUCTURES:

EXISTING STRUCTURES, UTILITY LINES AND EMBEDDED UTILITIES MUST BE COORDINATED WITH AND IDENTIFIED BY THE OWNER AND CONTRACTOR, AND MARKED ON-SITE PRIOR TO INITIATING CONSTRUCTION. IN THE EVENT THAT ANY UNMARKED OR UNKNOWN STRUCTURE/UTILITY ARE UNCOVERED BY THE CONTRACTOR, WORK MUST HALT AND THE CONTRACTOR SHALL REPORT ITS FINDINGS TO THE OWNER'S SITE REPRESENTATIVE FOR INSTRUCTIONS BEFORE PROCEEDING FURTHER. THE EXISTING STRUCTURES AND UTILITIES WHICH ARE ADJACENT TO THE SITE AND THOSE TO REMAIN WITHIN THE LIMITS OF THE WORK SHALL BE PROTECTED AGAINST DAMAGE. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE TO THE OWNER IN THE EVENT OF REMOVAL OF OR DAMAGE TO ANY EXISTING OBJECTS BY CONTRACTORS PERSONNEL, WHICH ARE INTENDED BY THE OWNER TO REMAIN IN PLACE.

DEMOLITION NOTES:

- NO DEMOLITION WORK SHALL PROCEED UNTIL A PLAN HAS BEEN SUBMITTED TO AND APPROVED BY THE OWNER AND ENGINEER DETAILING THE METHODS AND EQUIPMENT TO BE USED TO DEMOLISH AND/OR SURFACE PREPARE STRUCTURES AND FEATURES.
- ALL DEMOLISHED MATERIALS AND DEBRIS SHALL BE LEGALLY DISPOSED OF OFF SITE IN A MANNER SATISFACTORY TO THE OWNER AND CURRENT DEP/NEPA REQUIREMENTS.
- PROTECT AND/OR RELOCATE EXISTING UTILITIES WITHIN THE WORK AREA THAT MAY BE DAMAGED DURING THE DEMOLITION WORK. PROVIDE TEMPORARY SERVICE UNTIL AFFECTED UTILITIES ARE RESTORED, IF NECESSARY. PROVIDE TEMPORARY PROTECTION AND OTHER SAFETY REQUIREMENTS PRIOR TO STARTING DEMOLITION. GENERAL CONTRACTOR SHALL ADEQUATELY SHIELD THE WORK AREA TO PREVENT DEBRIS RESULTING FROM DEMOLITION OPERATION FROM TRAVELING BEYOND THE BOUNDARIES OF THE WORK AREA.
- SURVEY THE CONDITION OF THE SITE TO DETERMINE WHETHER REMOVING ANY ELEMENT MIGHT RESULT IN UNDESIRABLE DAMAGE OF ANY PORTION OF ADJACENT FACILITIES DURING SELECTIVE DEMOLITON AND/OR IF HAZARDOUS MATERIALS ARE PRESENT WITHIN THE EXTENTS OF THE WORK. NOTIFY THE ENGINEER IF FOUND, PRIOR TO INITIATING THE WORK.
- CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT, AND DEBRIS CAUSED BY DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE START OF DEMOLITION.
- DEMOLISH AND REMOVE EXISTING CONSTRUCTION ONLY TO THE EXTENT REQUIRED AS INDICATED. GENERAL CONTRACTOR TO BE RESPONSIBLE FOR ANY CUTTING AND PATCHING THAT IS REQUIRED.
- PROMPTLY DISPOSE OF DEMOLISHED MATERIALS IN ACCORDANCE WITH PROJECT SPECIFICATIONS. ACCUMULATION OF DEMOLISHED MATERIALS ON-SITE IS NOT PERMITED AT ANY TIME.

TIMBER FRAMING NOTES

- ALL LUMBER SHALL CONFORM TO THE EDITION OF THE ANSI/AWC NDS REFERENCED IN THE "CODE INFORMATION" SECTION OF THIS SHEET. MAXIMUM MOISTURE CONTENT SHALL BE 19%.
- ALL FRAMING LUMBER, NAILERS AND BLOCKING SHALL BE OF THE FOLLOWING MINIMUM GRADE AND SPECIES FOR THE SPECIFIED USE. ALL LUMBER SHALL BE GRADE STAMPED BY A RECOGNIZED GRADING AGENCY AND SHALL BE KILN CL DRY, DOUGLAS-FIR LARCH (NORTH) NO. 1 GRADE, OR BETTER, WITH A MINIMUM ALLOWABLE BENDING STRESS (Fb)= 1,400 PSI AND MINIMUM MODULUS OF ELASTICITY (E)= 1.600.000 PSI
- DETAILS OF WOOD FRAMING SUCH AS NAILING, BLOCKING, BRIDGING FIRESTOPPING, ETC. SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL DESIGN SPECIFICATION (AFPA), THE TIMBER CONSTRUCTION MANUAL (AITC), AND ARCHITECTURAL GRAPHICS STANDARD BY RAMSEY & SLEEPER.
- NEW LUMBER WHICH IS SPLIT, CRACKED, NOTCHED, DRILLED, CUT OR OTHERWISE ALTERED OR DAMAGED SHALL BE IMMEDIATELY REJECTED AND NOT ALLOWED FOR USE.
- CONTRACTOR SHALL SUBMIT ALL PROPOSED WOOD SPECIES, GRADES, GRADING AGENCY, TYPE OF PRESSURE TREATMENT, MANUFACTURER'S DATA, AND CERTIFICATIONS TO THE ENGINEER FOR APPROVAL PRIOR TO PROCUREMENT.
- ALL NAILS, FASTENERS, AND CONNECTORS EXPOSED TO THE WEATHER SHALL P/C BE HOT-DIP GALVANIZED OR AISI 304 OR 316 STAINLESS STEEL. ALL NAILS, FASTENERS, AND CONNECTORS USED WITH PRESSURE TREATED LUMBER SHALL BE AISI 304 OR 316 STAINLESS STEEL. BOLTS WITH DIAMETERS OF 3/8" OR GREATER MAY BE HOT-DIP GALVANIZED IN LIEU OF S.S.
- CONSTRUCTION GRADE ADHESIVE SHALL BE PROVIDED AT ALL WOOD INFILL LOCATIONS.
- ALL LUMBER SHALL BE STORED IN A DRY LOCATION. LUMBER THAT IS NOT KEPT DRY WILL BE IMMEDIATELY REJECTED AND REQUIRED TO BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER

STRUCTURAL STEEL NOTES

ALL STRUCTURAL STEEL MATERIALS, WORKMANSHIP, AND DETAILS, SHALL CONFORM TO THE EDITION OF THE AISC REFERENCED IN THE "CODE INFORMATION" SECTION OF THIS SHEET. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS.

STRUCTURAL STEEL ANGLES STRUCTURAL STEEL PLATES STRUCTURAL BOLTS

ASTM A36 MIN. ASTM A36 MIN. ASTM A325

- ALL NEW STEEL ANGLES, PLATES, BOLTS AND FASTENERS SHALL BE HOTDIPPED GALVANIZED (HDG) IN ACCORDANCE WITH ASTM A123/F2329. IF HDG COATING IS DAMAGED BEFORE, DURING, OR AFTER INSTALLATION, DEFECTS SHALL BE TOUCHED UP WITH ZINC-RICH PAINT.
- ALL STEEL SHALL BE NEW STEEL CONFORMING TO THE AISC SPECIFICATIONS FOR DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.
- NO PERMANENT CONNECTIONS SHOULD BE MADE UP UNTIL THE STRUCTURE HAS BEEN PROPERLY ALIGNED. PROVIDE TEMPORARY BRACING AS REQUIRED.
- ALL EXTERIOR FACING STRUCTURAL STEEL SHAPES AND PLATES SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH THE REQUIREMENTS OF ASTM A123/A123M. UNLESS OTHERWISE NOTED, ALL STEEL HARDWARE SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH ASTM A153/A153M. TOUCH UP ALL SCRATCHES OR SCRAPES WITH ZINC-RICH PAINT IN ACCORDANCE WITH THE REQUIREMENTS OF ASTM A780.
- SUBMIT SHOP DRAWINGS TO THE ENGINEER SHOWING SETTING PLANS, ERECTION PLANS, ALL DETAILS AND SIZES OF MEMBERS INCLUDING CONNECTIONS. STEEL FABRICATOR IS RESPONSIBLE FOR FINAL CONNECTION DETAILS AND DESIGN IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST EDITION OF THE AISC DETAILING MANUAL.

TEMPORARY SHORING NOTES:

- THE CONTRACTOR MUST PROVIDE TEMPORARY STRUCTURAL SHORING TO PERFORM REPAIRS AS NOTED ON THE DRAWINGS. ALL MEANS AND METHODS TO ACCOMPLISH THE REPAIR WORK IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SUBMIT PROPOSED MEANS AND METHODS TO THE OWNER AND ENGINEER FOR REVIEW.
- THE CONTRACTOR MUST SUBMIT SHOP DRAWINGS TO THE ENGINEER PRIOR TO THE PERFORMANCE OF ANY WORK SHOWING THE LOCATION, SIZE, DIMENSIONS, CAPACITY, DETAIL, WEIGHT, EQUIPMENT, ETC. OF ALL SUPPORTING MEMBERS AS WELL AS A TIME SCHEDULE AND SEQUENCE OF WORK INDICATING WHEN ALL THE PERTINENT ITEMS OF WORK WILL BE PERFORMED.
- THE CONTRACTOR MUST SUBMIT DESIGN CALCULATIONS, SIGNED-AND-SEALED BY A LICENSED STRUCTURAL ENGINEER REGISTERED IN THE STATE OF MAINE, TO THE ENGINEER FOR REVIEW PRIOR TO, OR INCLUSIVE WITH, SHOP DRAWINGS.
- NO CONSTRUCTION WORK WILL COMMENCE UNTIL THE ENGINEER HAS REVIEWED THE SHORING SHOP DRAWINGS AND DESIGN CALCULATIONS.
- CONTRACTOR MUST PROVIDE ADEQUATE LATERAL BRACING. ALL SHORES MUST BE CARRIED DOWN TO FIRM BEARING MATERIAL AND THE LOAD MUST BE ADEQUATELY SPREAD OUT IF SUPPORTED ON THE EXISTING GRADE.
- ANY DEFICIENCIES OR DAMAGE AS A RESULT OF SHORING SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE RESTORED TO THE ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.

KLF

KSF

N.I.C.

N.T.S.

SIM

SST

TYP

U.N.O.

REINF

ABBREVIATIONS: DIAMETER AMERICAN CONCRETE INSTITUTE ACI AMERICAN INSTITUTE OF STEEL CONSTRUCTION AISC **APPROXIMATE** AMERICAN SOCIETY FOR TESTING AND MATERIALS CAST IN PLACE CIP CENTERLINE CLEAR CLR **CONCRETE MASONRY UNITS** COLUMN COL CONCRETE CONC **CONTINUOUS CONT** DEPTH **DIAMETER** DIA. **DRAWINGS DWGS EXISTING** EACH EΑ **EACH FACE** E.F. **EQUAL ELEVATION** EL GALVANIZE(D) **GALV HORIZONTAL HORIZ** POUNDS LBS **MAXIMUM** MAX MINIMUM MIN ON CENTER **PRECAST** PRECAST CONCRETE INSTITUTE PCI POUNDS PER SQUARE FOOT PSI

POUNDS PER SQUARE INCH KILOPOUND KILOPOUND PER LINEAR FOOT KILOPOUND PER SQUARE FOOT NEW **NOT IN CONTRACT** NOT TO SCALE RENFORC(ED)(ING) SIMILAR STAINLESS STEEL **TYPICAL UNLESS NOTED OTHERWISE**

VERIFY IN FIELD

WITH



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

SHEET TITLE

GRAPHIC SCALE

STRUCTURAL NOTES

DRAWING NO.

S001

(E) DISPLACED BRACING MEMBERS
TO BE REMOVED AND DISPOSED OF 2 SD201 (E) DISPLACED CENTER COLUMN, TO BE REMOVED AND REINSTALLED T.O. Roof 45' - 8 1/2" T.O. Roof 45' - 8 1/2" (E) BUILT-UP ENCASEMENT TO BE REMOVED AND DISPOSED OF (E) DISPLACED CENTER COLUMN, TO BE REMOVED AND REINSTALLED (E) DISPLACED BRACING
MEMBERS TO BE REMOVED AND DISPOSED OF (E) BUILT-UP ENCASEMENT TÓ BE REMOVED AND DISPOSED OF B.O. Roof 25' - 7 3/4" B.O. Roof 25' - 7 3/4" (E) DISPLACED COLUMN, TO BE REMOVED AND DISPOSED OF AND REPLACED IN KIND (E) HORIZONTAL TIMBER MEMBER TO REMAIN Second Floor
10' - 10 1/4" Second Floor 10' - 10 1/4" (E) TIMBER JOIST, TYP. (E) TIMBER X-BRACING, TYP. (E) WINDOW, TYP. (E) WINDOW (E) TIMBER JOIST, TYP. (E) TIMBER COLUMN, TYP. (E) TIMBER FENCE (E) TIMBER WALL FRAMING, TYP. First Floor 0' - 0" First Floor
0' - 0" 1) WEST END WALL ELEVATION - DEMOLITION 1/4" = 1'-0" 2 WEST END WALL SECTION - DEMOLITION 1/4" = 1'-0" KEY PLAN

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TRUE NORTH

SHEET NOTES

REFERENCE STRUCTURAL NOTES SHEET FOR TEMPORARY SHORING REQUIRED DURING DEMOLITION.

EXISTING MEMBERS TO REMAIN

MEMBERS TO BE REMOVED AND
DISPOSED OF

MEMBERS TO BE REMOVED AND
REINSTALLED

<u>LEGEND</u>

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Engineers and Planners

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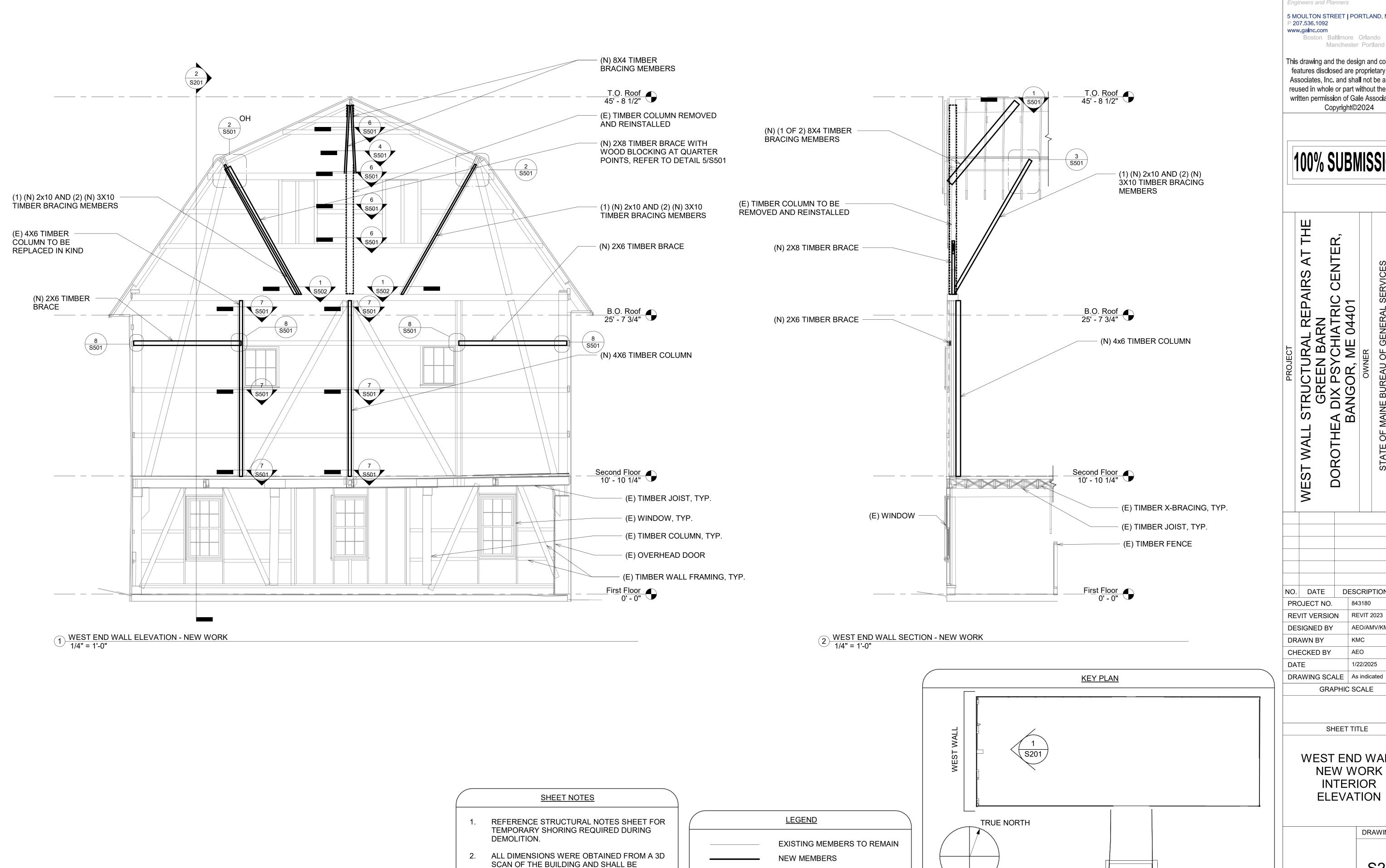
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WEST END WALL
DEMOLITION
INTERIOR
ELEVATION

DRAWING NO.

SD201



VERIFIED BY THE CONTRACTOR PRIOR TO

ORDERING MATERIAL.

MEMBERS REMOVED AND

REINSTALLED

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CENTER,

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

GRAPHIC SCALE

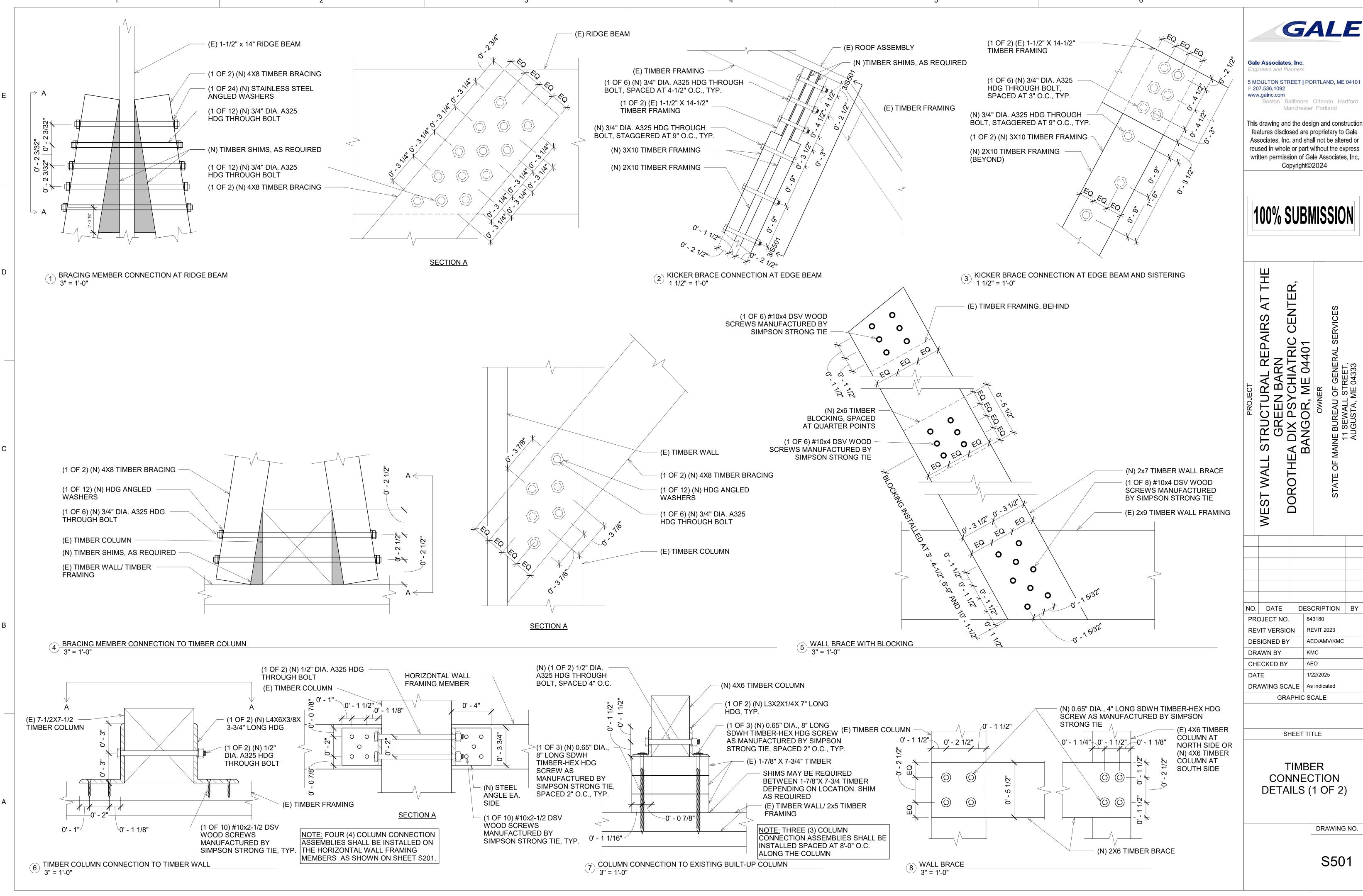
SHEET TITLE

WEST END WALL **NEW WORK** INTERIOR

ELEVATION

DRAWING NO.

S201



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DESCRIPTION BY

(1 OF 2) (N) 3X10 TIMBER FRAMING (N) 2X10 TIMBER FRAMING, BEYOND. (1 OF 6) (N) 3/4" DIA. A325 HDG THROUGH BOLT, TYP. (E) 2x9 TIMBER WALL FRAMING (N) 2x9 TIMBER SHIM (E) 2x9 TIMBER WALL FRAMING 0' - 4" 0' - 2" 0' - 4" 0' - 4" 0' - 4" 0' - 4" SECTION A (E) 2x9 TIMBER -WALL FRAMING (N) 3/8" THICK BENT PL (1 OF 18) (N) 0.65" DIA., 4" LONG SDWH TIMBER-SECTION B HEX HDG SCREW AS MANUFACTURED BY SIMPSON STRONG TIE (N) 3X10 TIMBER FRAMING (N) 2X10 TIMBER FRAMING (1 OF 6) (N) 3/4" DIA. A325 HDG THROUGH BOLT, TYP. (1 OF 18) (N) 0.65" DIA., 4" LONG (N) 3/8" THICK BENT PL SDWH TIMBER-HEX HDG SCREW AS MANUFACTURED BY SIMPSON (N) TIMBER SHIM, AS REQUIRED STRONG TIE (N) 3/8" THICK BENT PL (N) TIMBER SHIM, AS REQUIRED (1 OF 18) (N) 0.65" DIA., 4" LONG SDWH TIMBER-HEX HOG SCREW AS MANUFACTURED BY SIMPSON STRONG TIE (N) 2x7 TIMBER WALL FRAMING -(E) 2x9 TIMBER WALL FRAMING (E) 2x7 TIMBER WALL FRAMING (N) 2x9 TIMBER SHIM -(E) 2x9 TIMBER WALL FRAMING (N) 2x9 TIMBER SHIM -

1 KICKER BRACE TO WALL CONNETION 3" = 1'-0"



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REVIT VERSION			REVIT 2023	
DESIGNED BY			AEO/AMV/KMC	

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