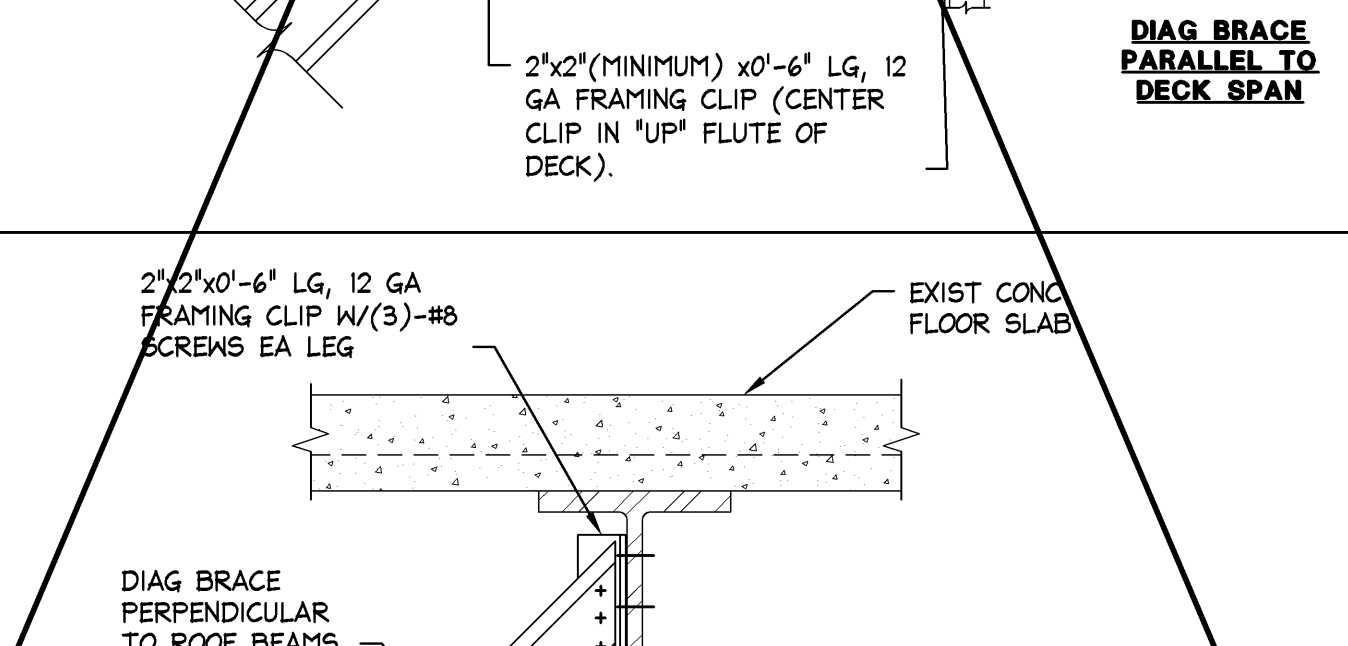
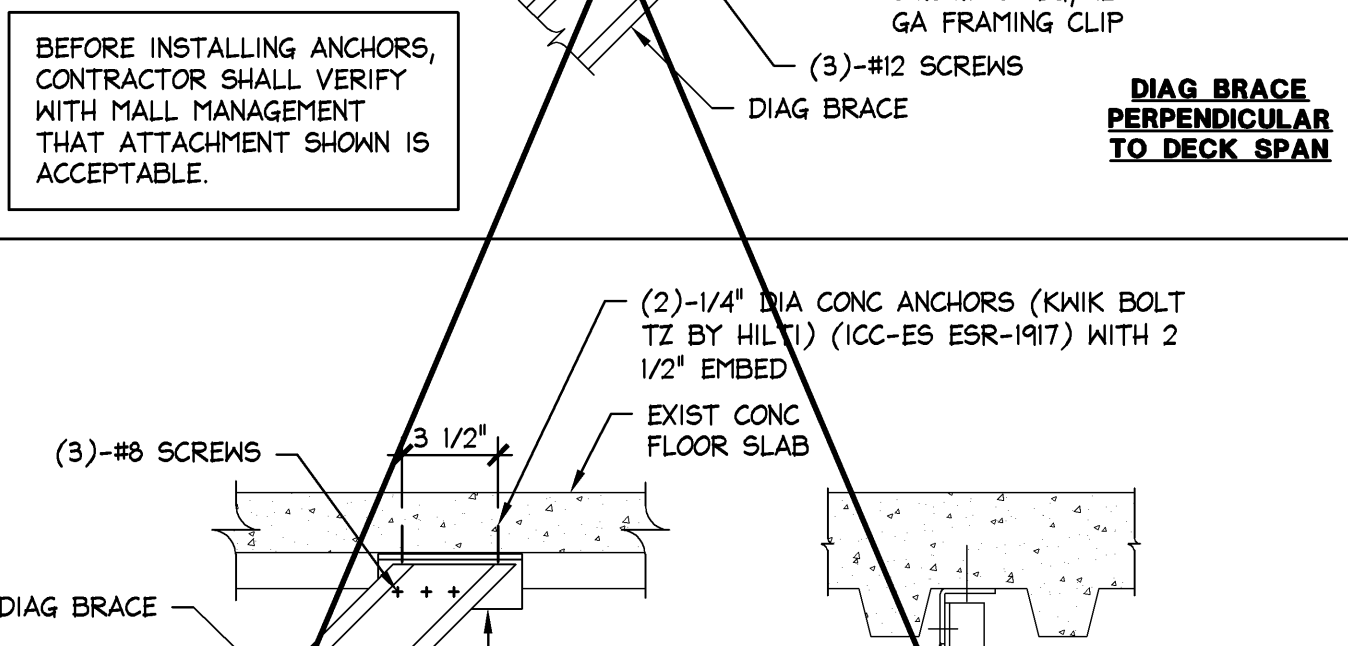
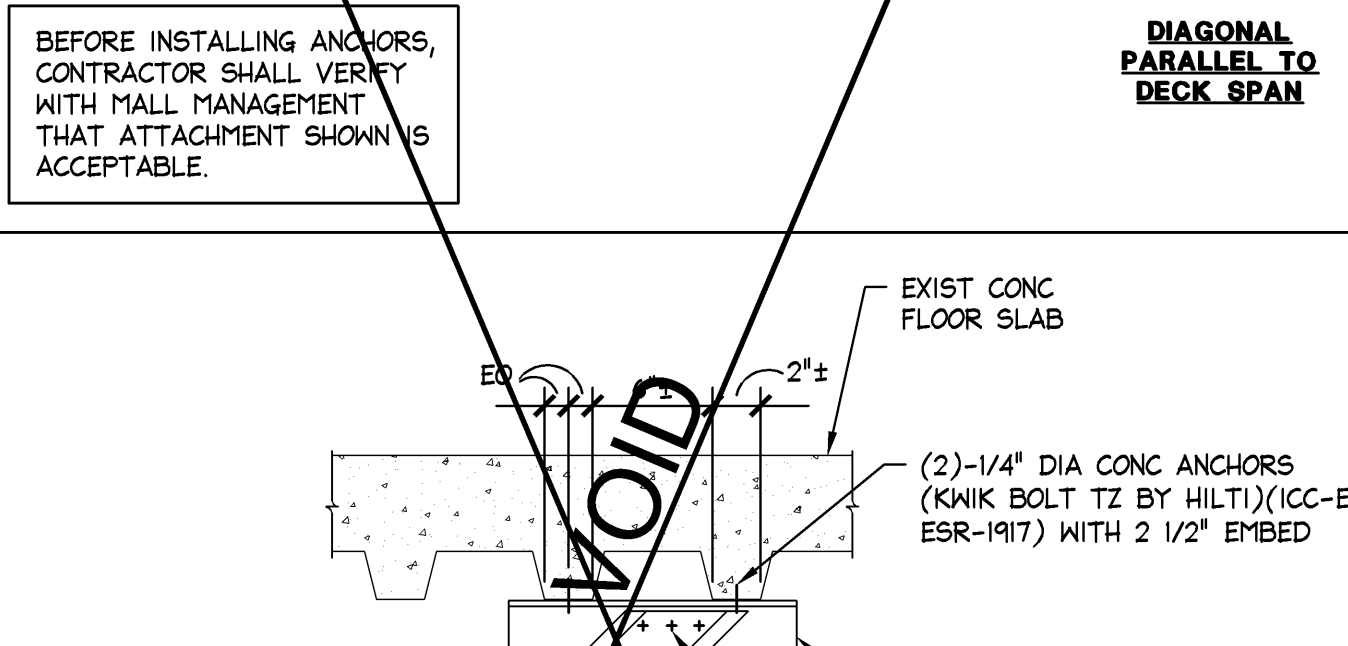
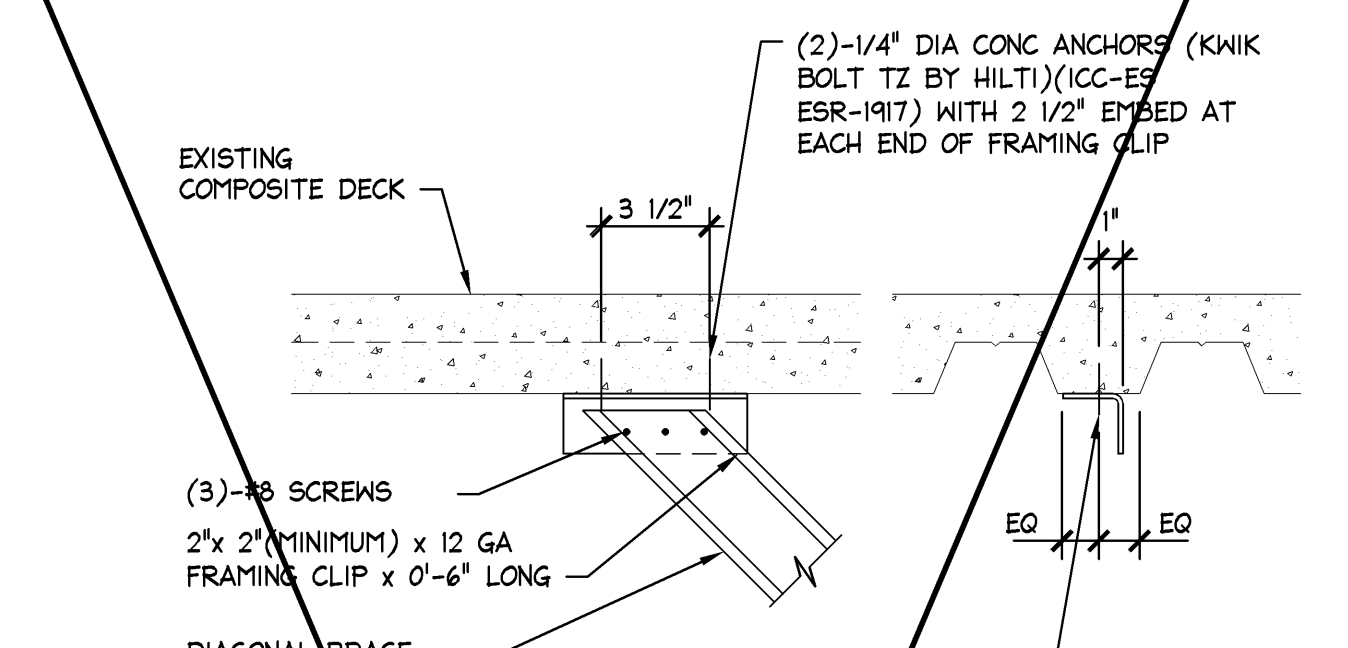
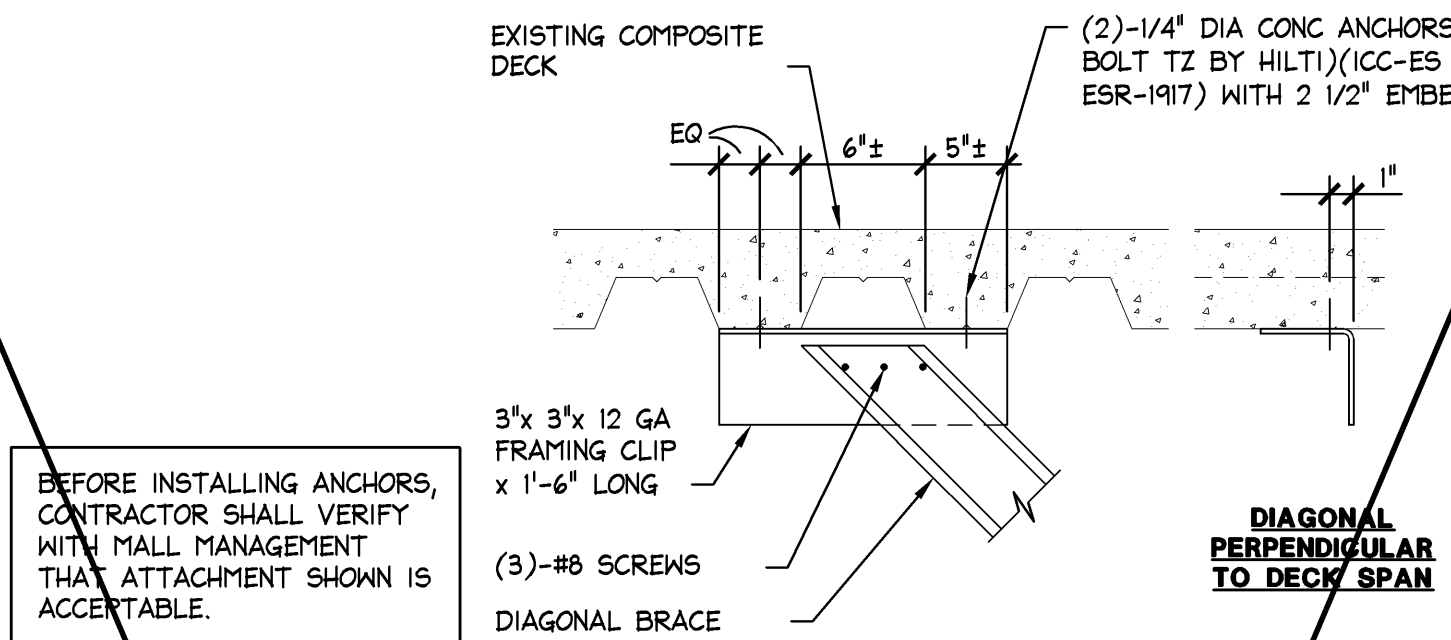


- EXISTING ROOF CONSTRUCTION: METAL DECK OVER BAR JOISTS. SEE PLAN FOR SPACING.
- IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE TO ENSURE THE SAFETY OF THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES, BUT IS NOT LIMITED TO, THE ADDITION OF WHATEVER TEMPORARY BRACING, GUYS OR TIE-DOWNS THAT MAY BE NECESSARY. SUCH MATERIAL SHALL BE REMOVED AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR AFTER COMPLETION OF THE PROJECT.
- FIELD VERIFY ALL DIMENSIONS PRIOR TO FABRICATION. MECH UNIT DIMENSIONS SHALL BE COORDINATED WITH APPROVED MANUFACTURER DRAWINGS.
- SUPPORT FRAMING SHOWN IS FOR THE MECH UNITS SPECIFIED ON MECHANICAL DRAWING. IF A DIFFERENT UNIT IS TO BE USED, CONTACT ENGINEER BEFORE PROCEEDING.
- ALL STEEL SHALL BE ASTM A36.
- STRUCTURAL STEEL SHALL CONFORM TO THE AISC "SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS". (LATEST EDITION)
- ALL WELDING SHALL BE DONE IN ACCORDANCE WITH "AMERICAN WELDING SOCIETY" SPECIFICATIONS (LATEST EDITION).
- WELDING ELECTRODES SHALL BE E70XX, LOW HYDROGEN.
- IF EXISTING STRUCTURE IS DIFFERENT THAN SHOWN, CONTACT THE OWNER'S REP. AND ARCHITECT BEFORE PROCEEDING WITH ANY WORK IN THAT AREA.

STRUCTURAL NOTES

N.T.S.

S



TYPICAL DIAGONAL BRACING CONNECTION
COMPOSITE METAL DECK/CONC SLAB ON STL BEAMS

1 1/2" = 1'-0"

R

TYPICAL DIAGONAL BRACING
CONNECTION WOOD FRAMING

1 1/2" = 1'-0"

J

TYPICAL DIAGONAL BRACING CONNECTION
CAST-IN-PLACE OR POST TENSIONED CONCRETE

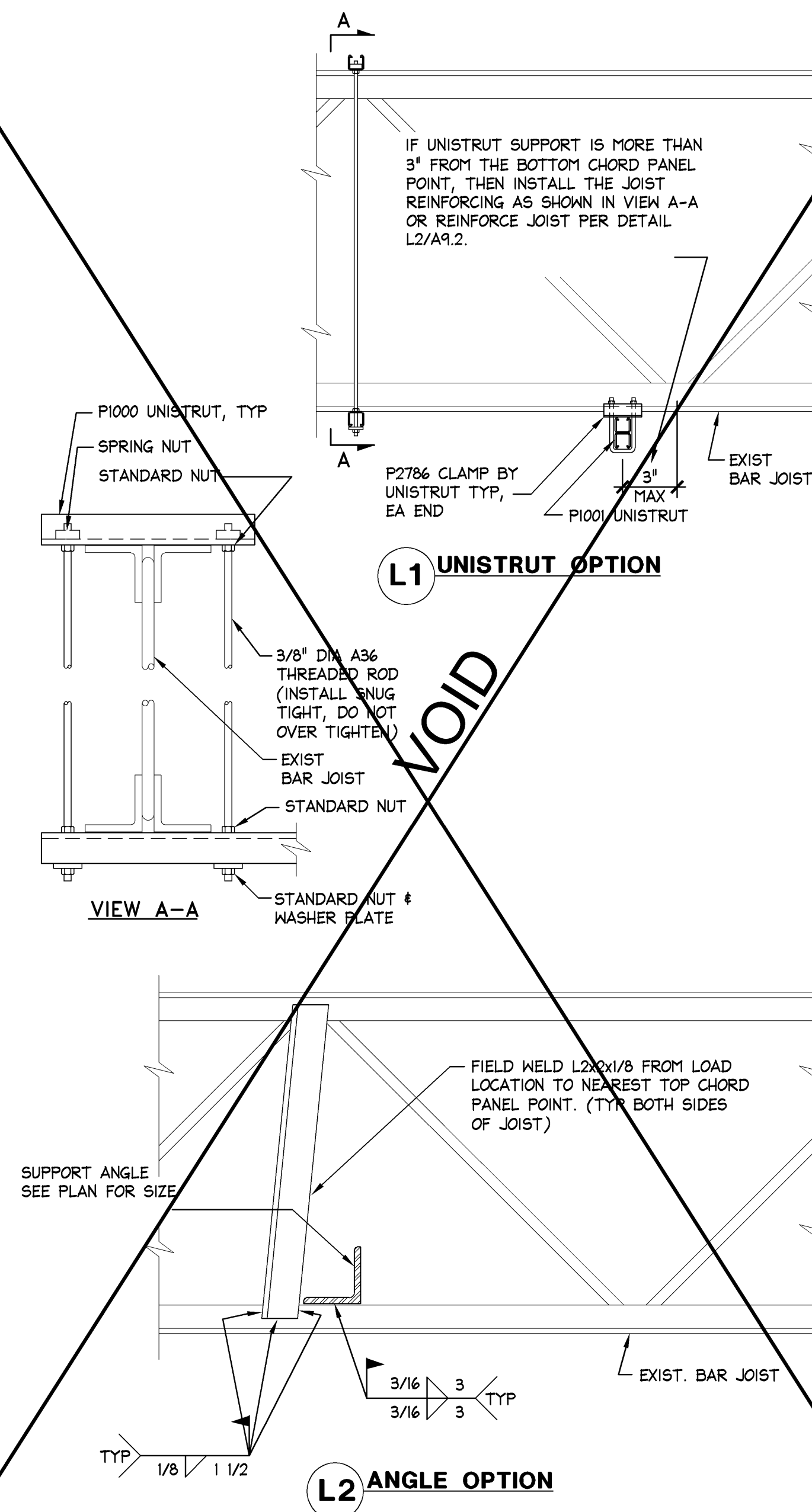
1 1/2" = 1'-0"

F

WATER HEATER SUPPORT ON METAL BRACKETS
SEISMIC DESIGN CATEGORIES A & B

1" = 1'-0"

A



JOIST REINFORCING

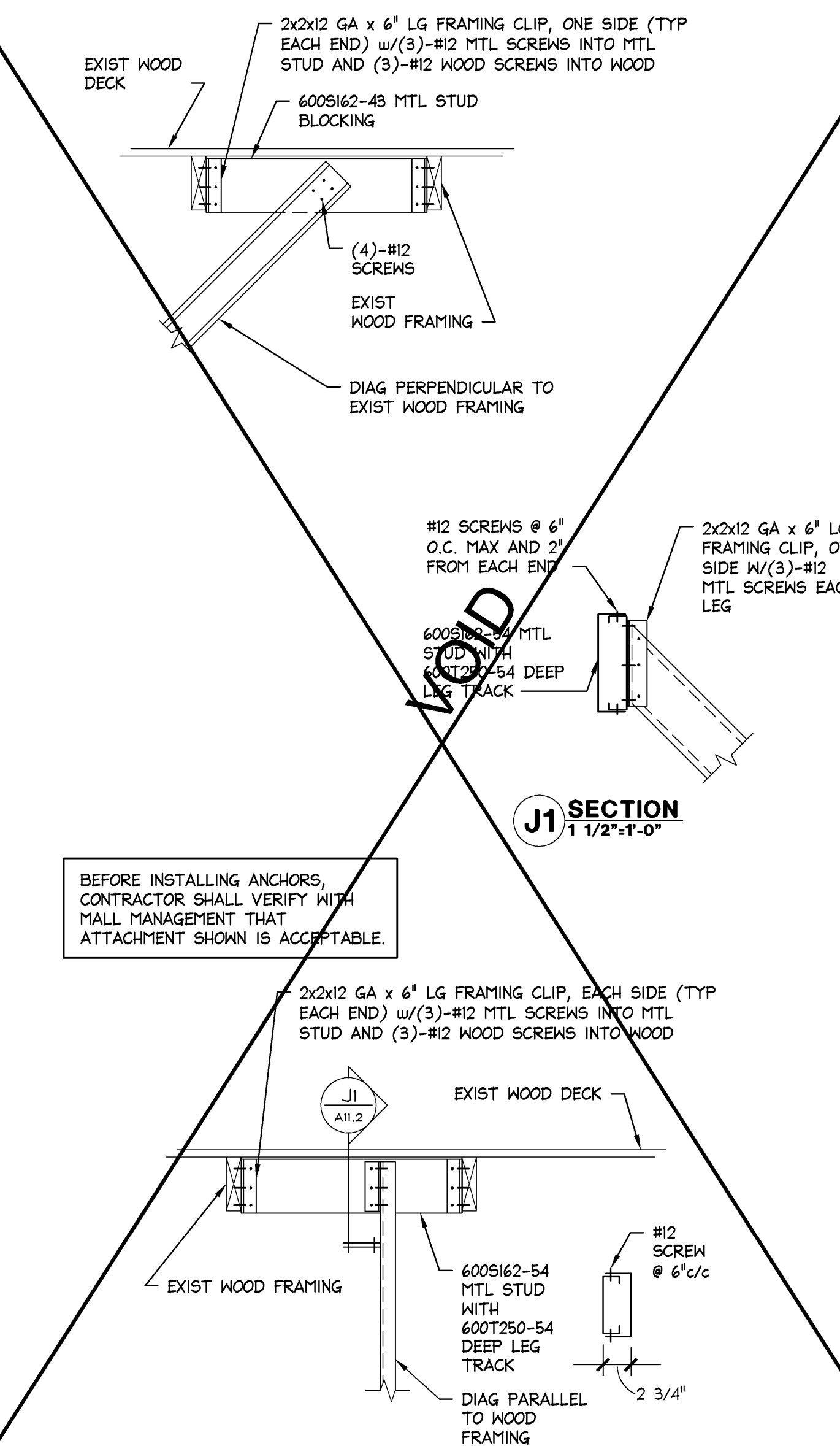
N.T.S.

L

HANGING UNIT SECTION

1" = 1'-0"

C



TYPICAL DIAGONAL BRACING
CONNECTION WOOD FRAMING

1 1/2" = 1'-0"

J

TYPICAL DIAGONAL BRACING CONNECTION
CAST-IN-PLACE OR POST TENSIONED CONCRETE

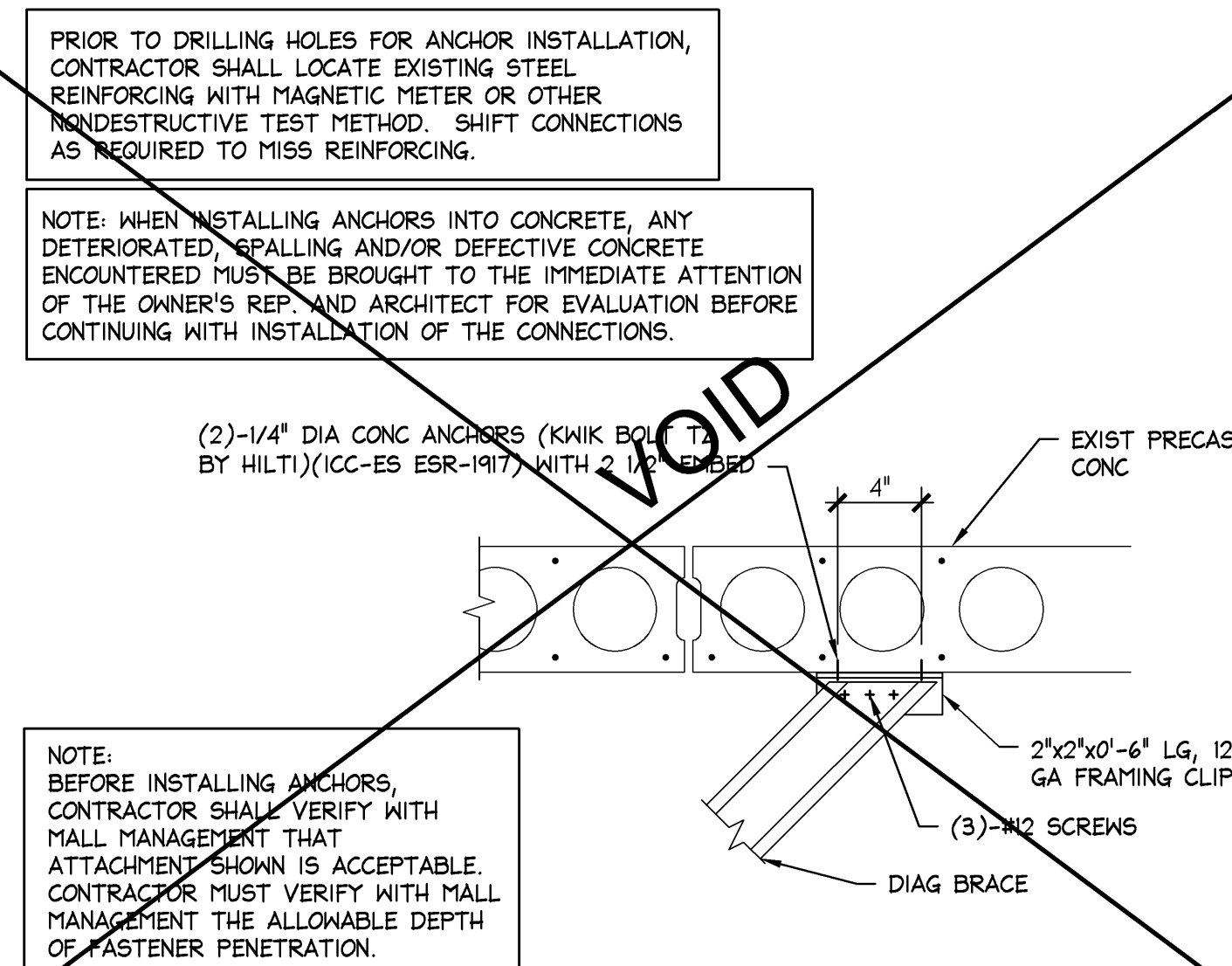
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F

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SEISMIC DESIGN CATEGORIES A & B

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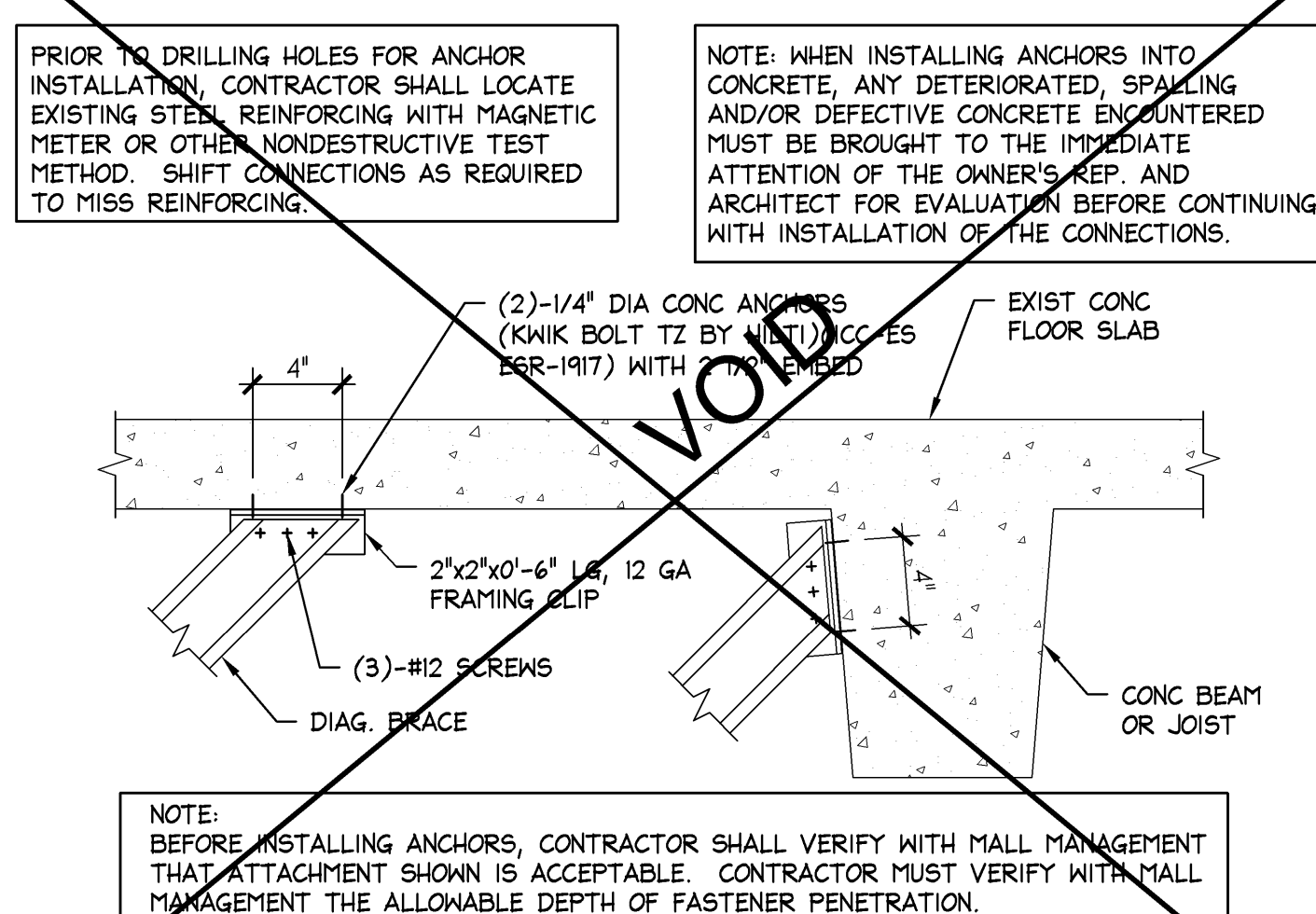
A



TYPICAL DIAGONAL BRACING CONNECTION
PRECAST CONCRETE PLANKS

1 1/2" = 1'-0"

F



TYPICAL DIAGONAL BRACING CONNECTION
CAST-IN-PLACE OR POST TENSIONED CONCRETE

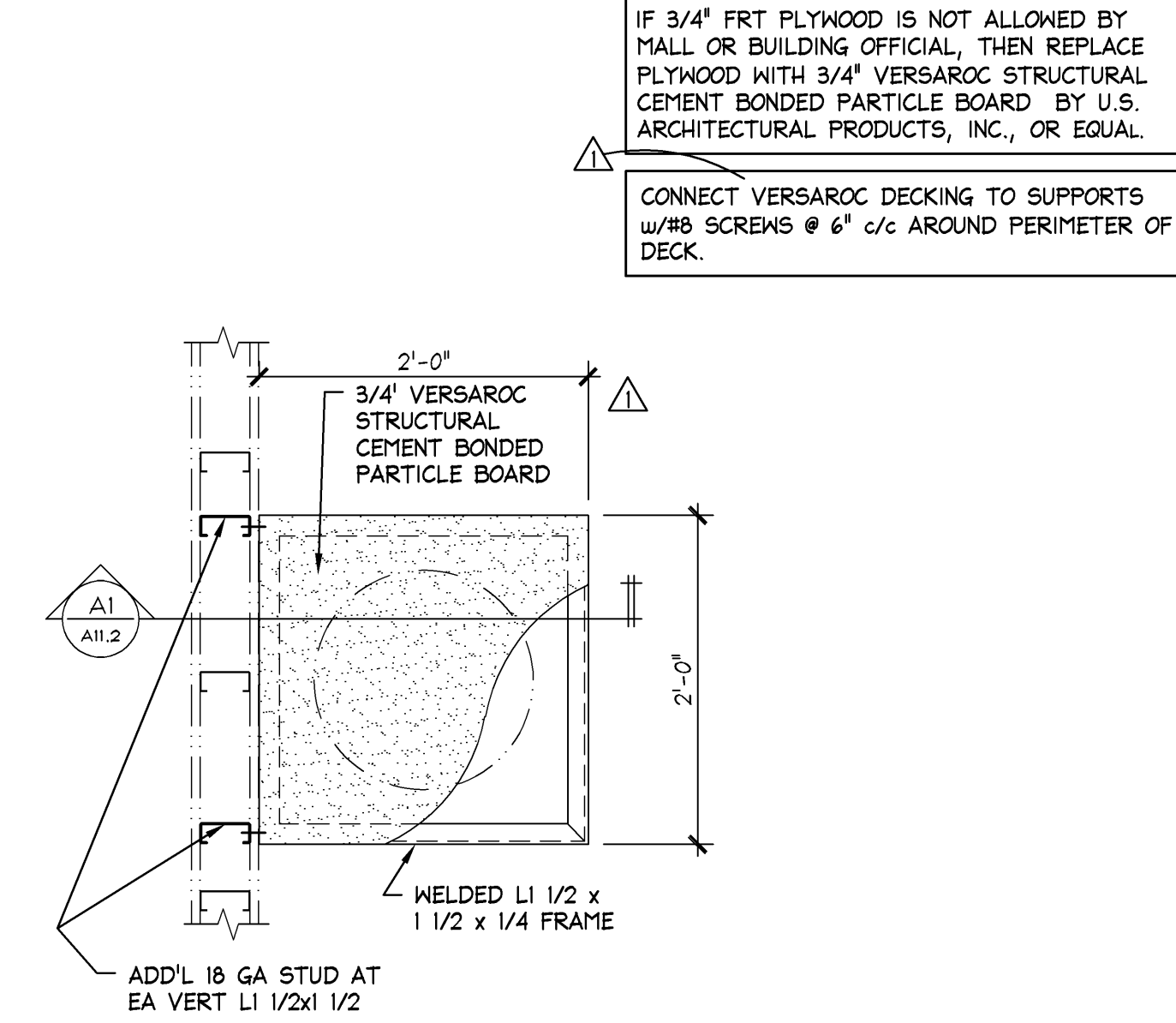
1 1/2" = 1'-0"

F

WATER HEATER SUPPORT ON METAL BRACKETS
SEISMIC DESIGN CATEGORIES A & B

1" = 1'-0"

A



WATER HEATER SUPPORT ON METAL BRACKETS
SEISMIC DESIGN CATEGORIES A & B

1" = 1'-0"

A

712

PROJECT INFORMATION:

EXPRESS
SPRINGFIELD TOWN CENTER
8842 C.O. 6847
SPRINGFIELD, VA 22150

NEW PACKAGE: 94869
GENERATION: J/A/E
PROJECT #: 130832

REVISIONS:

NO.	REVISION	DATE
1	REVISION	03/13/14
2	REVISION	04/09/14
3	REVISION	05/09/14

* INDICATES NO REVISION TO THIS SHEET

SHREMSHOCK

Shremshock Architects, Inc.
6100 S. Sundry Rd., Westerville, OH 43081
1: 614 545-4550 | F: 614 545-4551 | shremshock.com

ELITE CONSTRUCTION GROUP
LAKE JACKSON, TX
PHONE: 979-285-0712
NOTE: THESE PRINTS HAVE BEEN
REDUCED BY 50 PERCENT. SCALE
WILL BE 50 PERCENT OF WHAT IS
NOTED ON PLANS

DATE ISSUED: 02/14/2014
DESIGNED BY: JUB
DRAWN BY: AEM
CHECKED BY: KMM

FRAMING DETAILS

DRAWING NUMBER:
A11.2

712

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