



CCF 200855
Amending 181174

Certificate of Appropriateness

Milwaukee Historic Preservation Commission/200 E. Wells Street/Milwaukee, WI 53202/phone 414-286-5712/fax 414-286-3004

Property 1046 N. 9TH ST. Trinity Lutheran
Description of work Install long-term temporary roof on south steeple pending its eventual reconstruction (10 year maximum without HPC hearing requesting an extension). See attached drawings.
Date issued 10/14/2020 PTS ID 114657 COA: new roof structure for southwest steeple

In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

Main roof shall be natural slate. Any roof areas intact enough for repair shall be repaired with slate. Temporary steeple roof may be membrane or asphalt shingle.

Standard Masonry Conditions

New mortar must match the original mortar in terms of color, texture, grain size, joint width, and joint finish/profile. The compressive strength of the repointing mortar shall be equal or less than the compressive strength of the original mortar and surrounding brick or stone. The replacement mortar shall contain approximately the same ingredient proportions of the original mortar. Mortar that is too hard is subject to premature failure and could damage the masonry. See the city's books As Good As New or Good for Business, Masonry Chapters, for more information. In most cases, this means a lime mortar with natural hydraulic cement rather than Portland cement. No joint of a width less than 3/8" may be cleaned of damaged/decomposed mortar with power disc grinders. No over-cutting of the joints is permitted. Remove decomposed mortar back into the wall 2.5 times the height of the joint before repointing.

New brick must match as closely as possible the color texture, size, and finish of the original brick.

A sample panel of brick and mortar must be reviewed and approved by HPC staff prior to general installation of the material.

All work must be done in a craftsman-like manner, and must be completed within one year of the date this certificate was issued. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to correction orders or citations. If you require technical assistance, please contact Historic Preservation staff as follows: Phone: (414) 286-5712 E-mail: hpc@milwaukee.gov.

If permits are required, you are responsible for obtaining them from the Milwaukee Development Center. If you have questions about permit requirements, please consult the Development Center's web site, www.milwaukee.gov/build, or call (414) 286-8210.

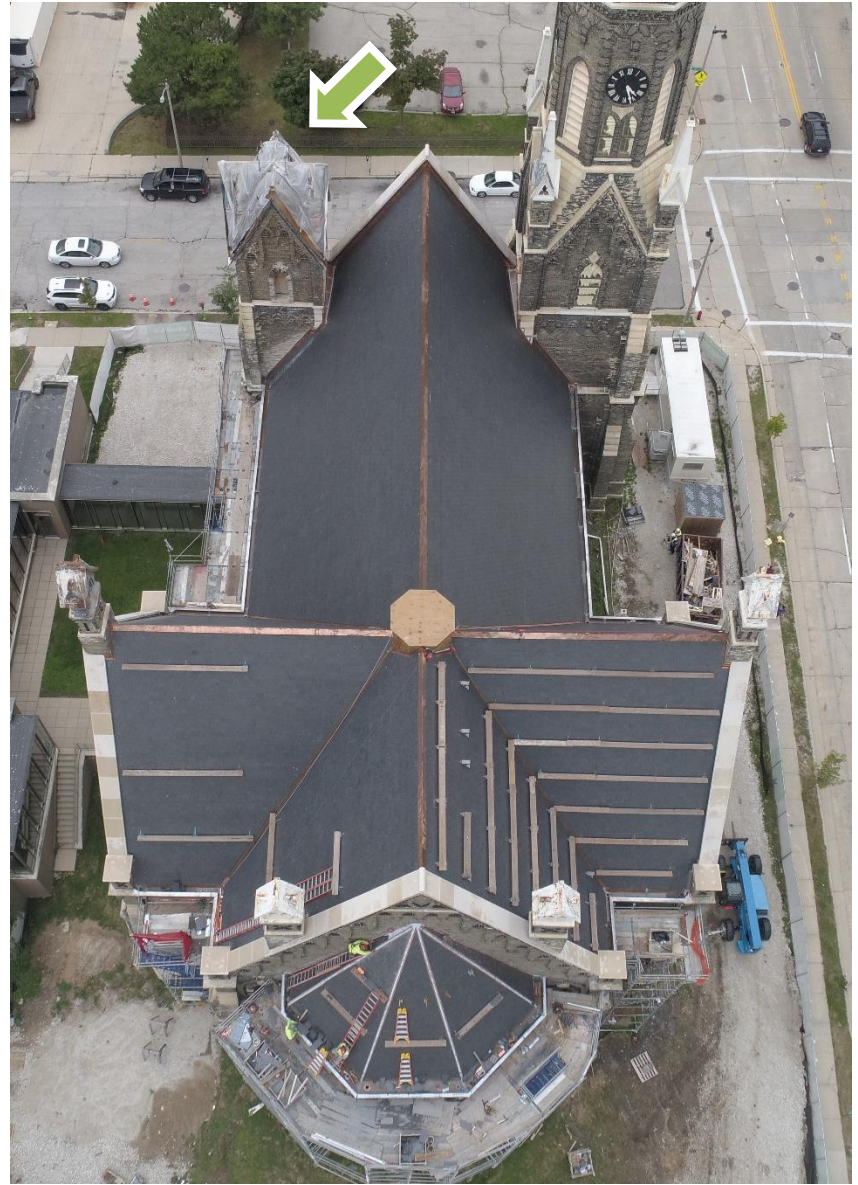
City of Milwaukee Historic Preservation Staff

Copies to: Development Center, Ald. Robert Bauman, Contractor, DNS-Condemnation





Present conditions



ELEVATIONS KEY NOTES:

INDICATED WITH A CIRCLE ANNOTATION: (X)

1. FUTURE WORK, EXTERIOR STORM WINDOWS WITH HISTORIC BLOCKING PROFILE. EXISTING OPENINGS NEED TO BE FIELD VERIFIED TO FIT NEW STORM
2. BLOCK WINDOW TO BE REPLACED WITH LOUVER. SEE MEP
3. REPLACEMENT HISTORIC WOOD WINDOWS:
 - A. WOOD SASHES AND TRIM
 - B. INSULATED GLAZING WITH 3/8" TEMPERED EXTERIOR AND 1/4" INTERIOR PANE.
 - C. TRUE DIVIDED LIGHT, MUNTIN PATTERN AND PROFILE TBD
 - D. SASH AND TRIM PROFILES TBD
 - E. PROVIDE EXTERIOR PREFINISHED METAL OPTION

APPROVED

By Tim Askin - Milwaukee HPC at 1:14 pm, Oct 14, 2020

FOR APPROVAL

ALTERNATE:
EPDM 60 GA RUBBER ROOF,
FINISHED WITH EDGE TRIM

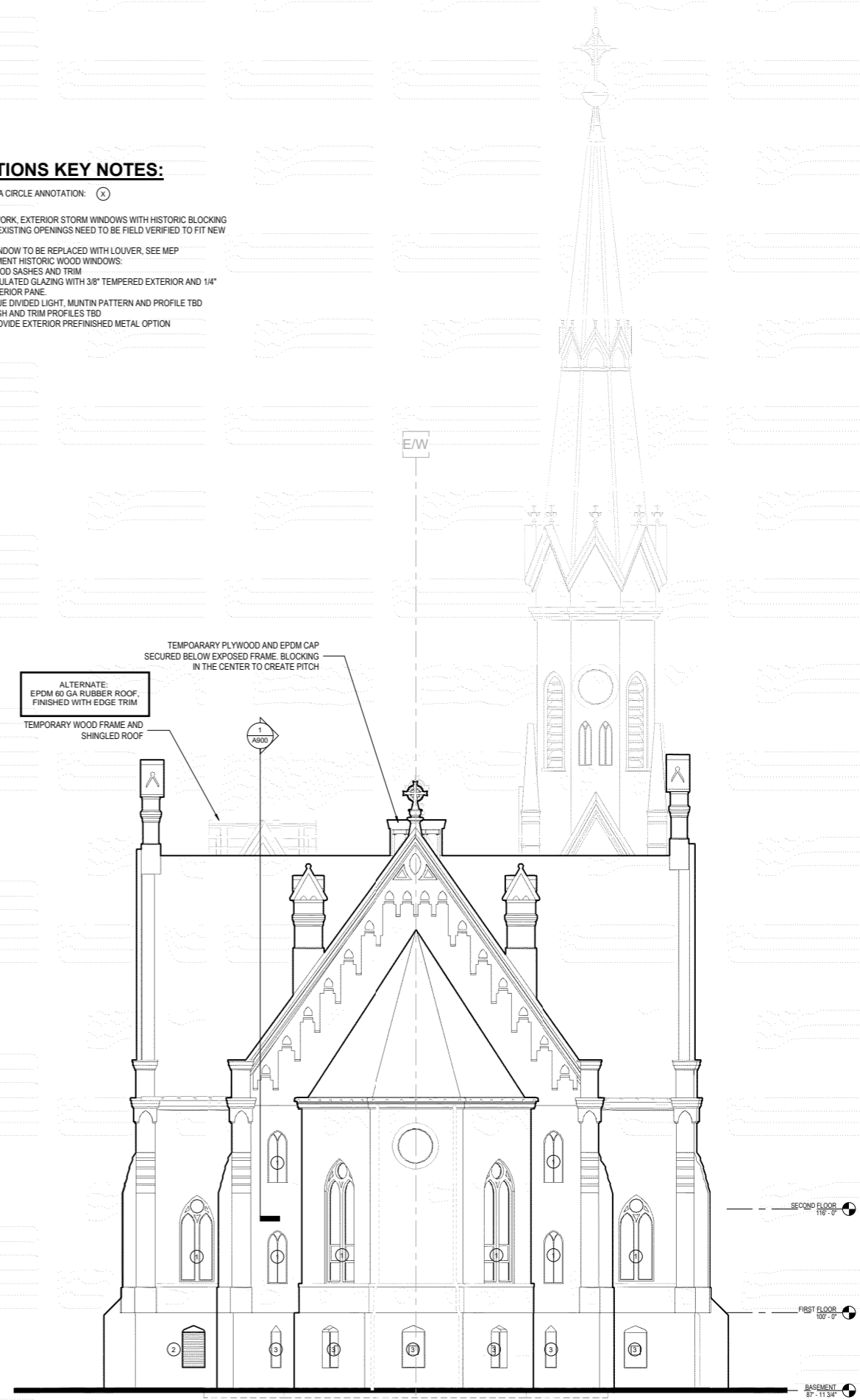
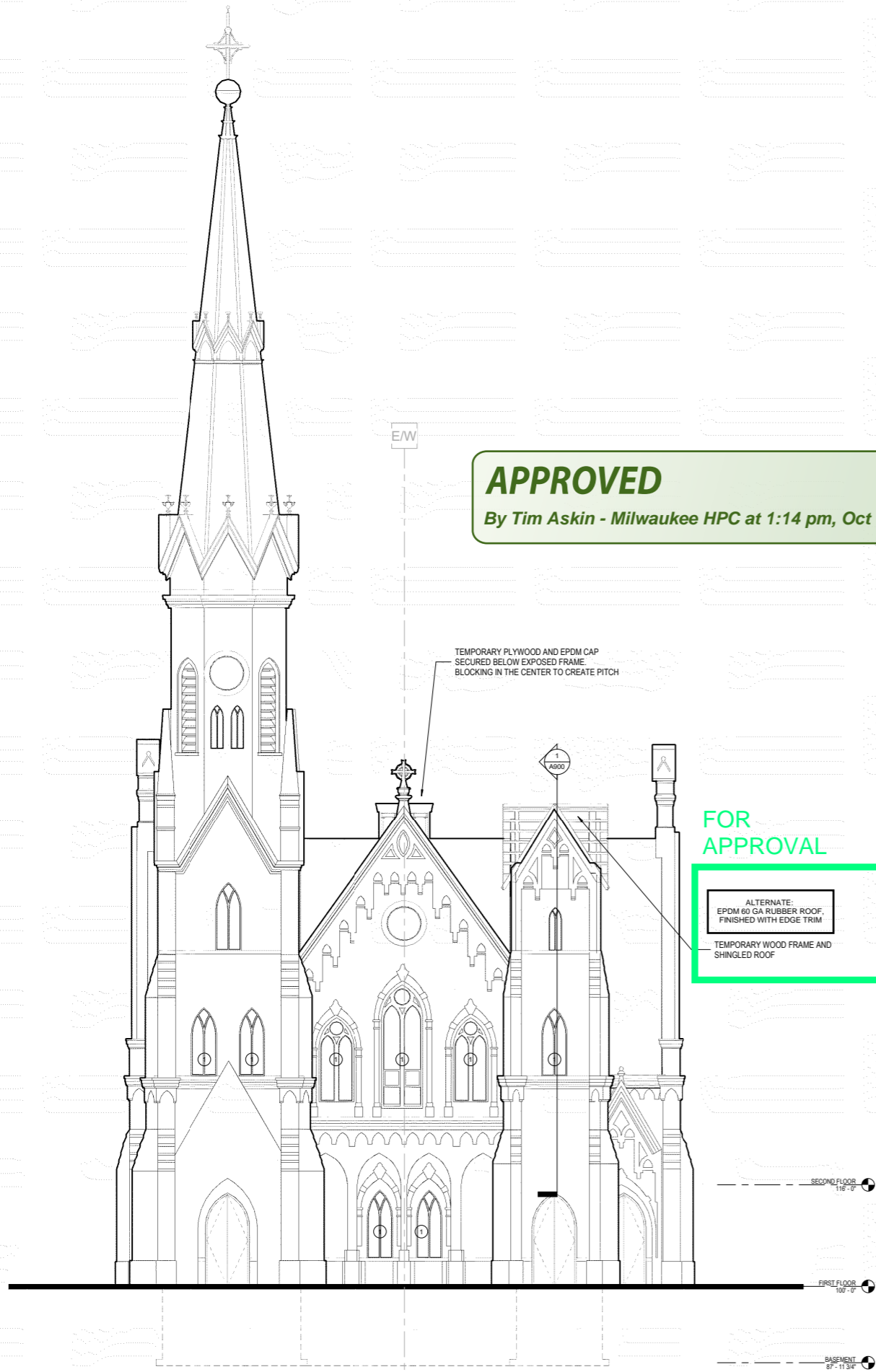
TEMPORARY WOOD FRAME AND
SHINGLED ROOF

ALTERNATE:
EPDM 60 GA RUBBER ROOF,
FINISHED WITH EDGE TRIM

TEMPORARY WOOD FRAME AND
SHINGLED ROOF

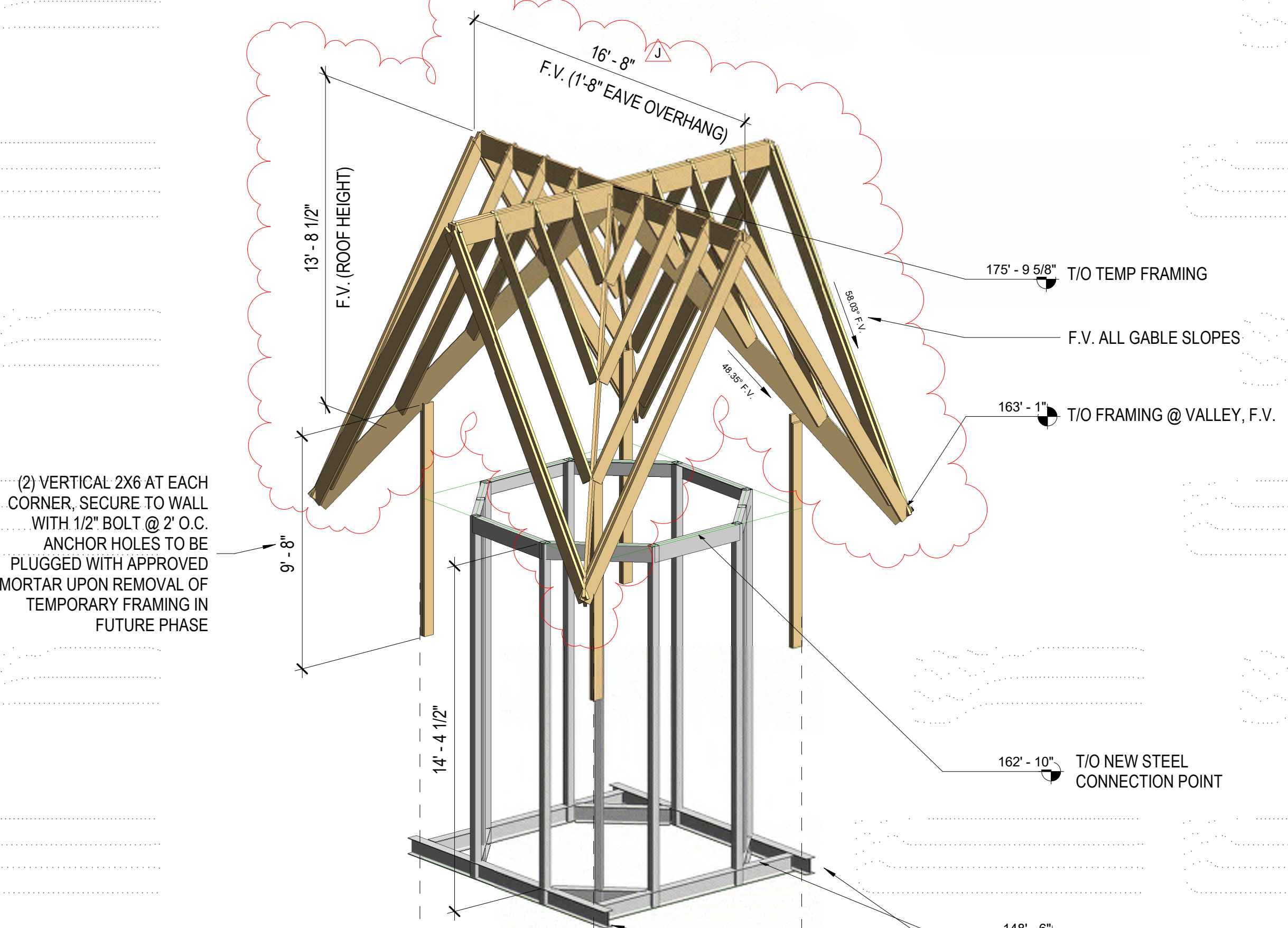
TEMPORARY PLYWOOD AND EPDM CAP
SECURED BELOW EXPOSED FRAME. BLOCKING
IN THE CENTER TO CREATE PITCH

TEMPORARY PLYWOOD AND EPDM CAP
SECURED BELOW EXPOSED FRAME.
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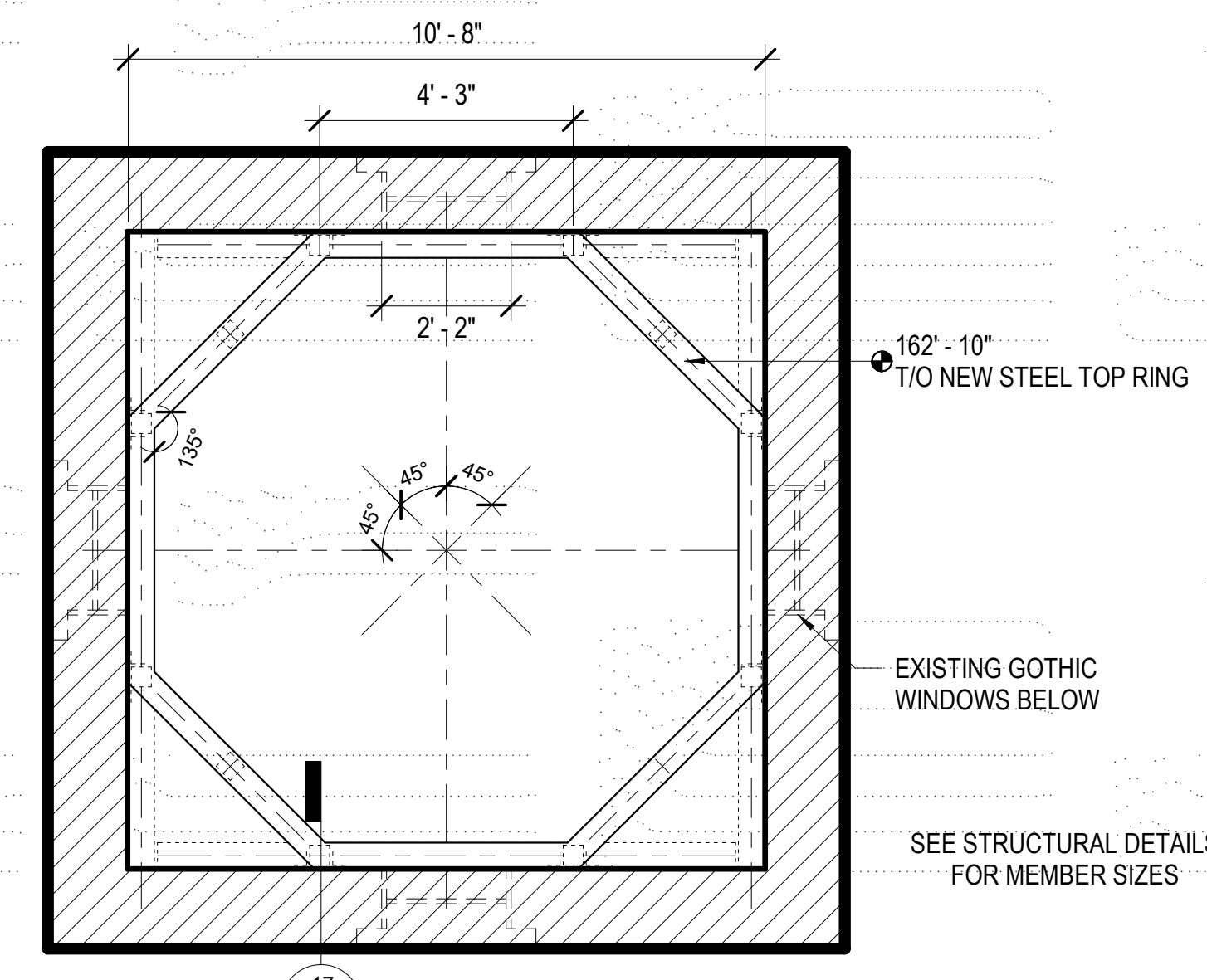
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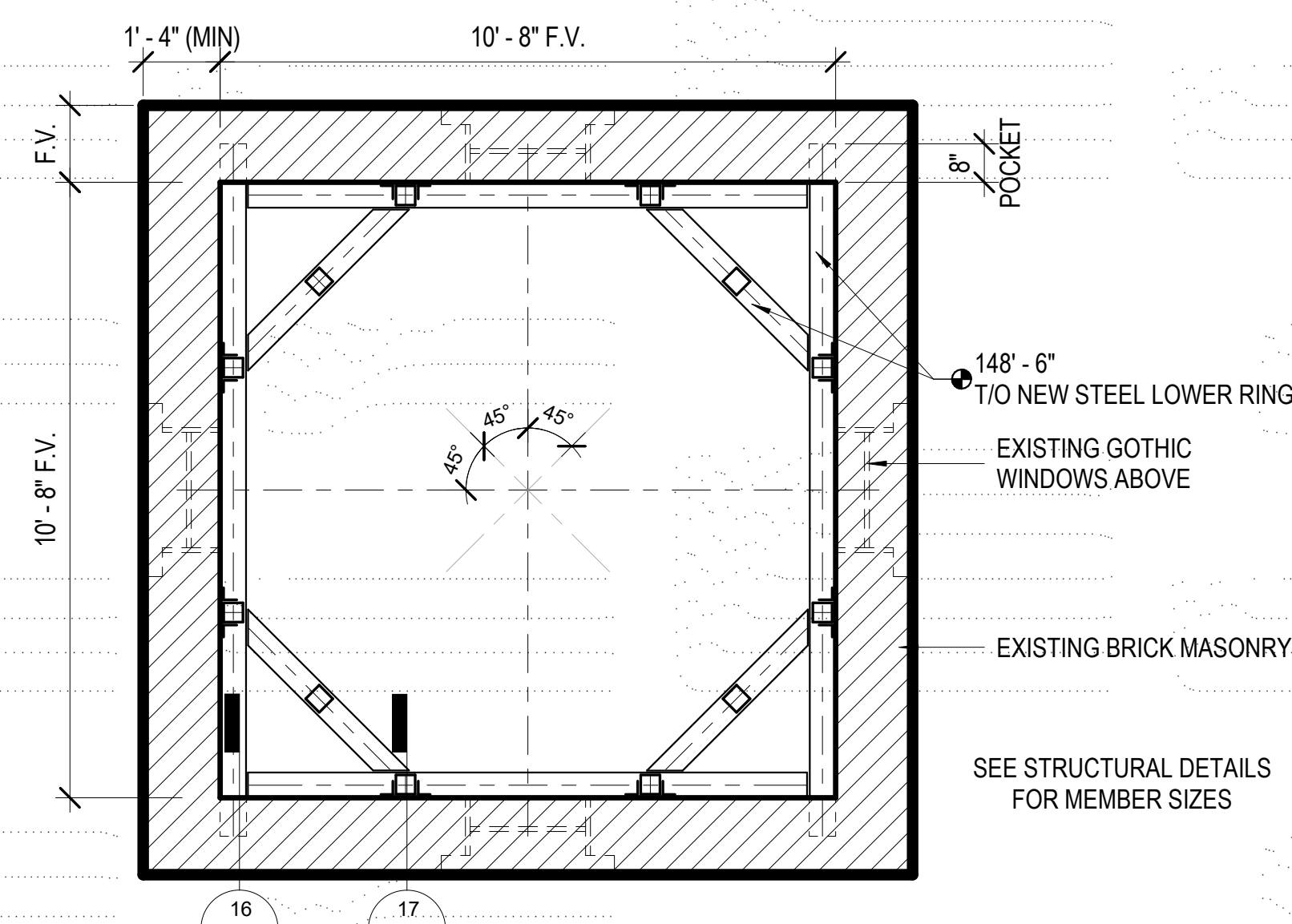
(2) VERTICAL 2X6 AT EACH CORNER. SECURE TO WALL WITH 1/2" BOLT @ 2' O.C. ANCHOR HOLES TO BE PLUGGED WITH APPROVED MORTAR UPON REMOVAL OF TEMPORARY FRAMING IN FUTURE PHASE

TEMPORARY WD FRAMED ROOF: DETAIL OF BLOCKING AND FRAME ALONG GABLES, TYP

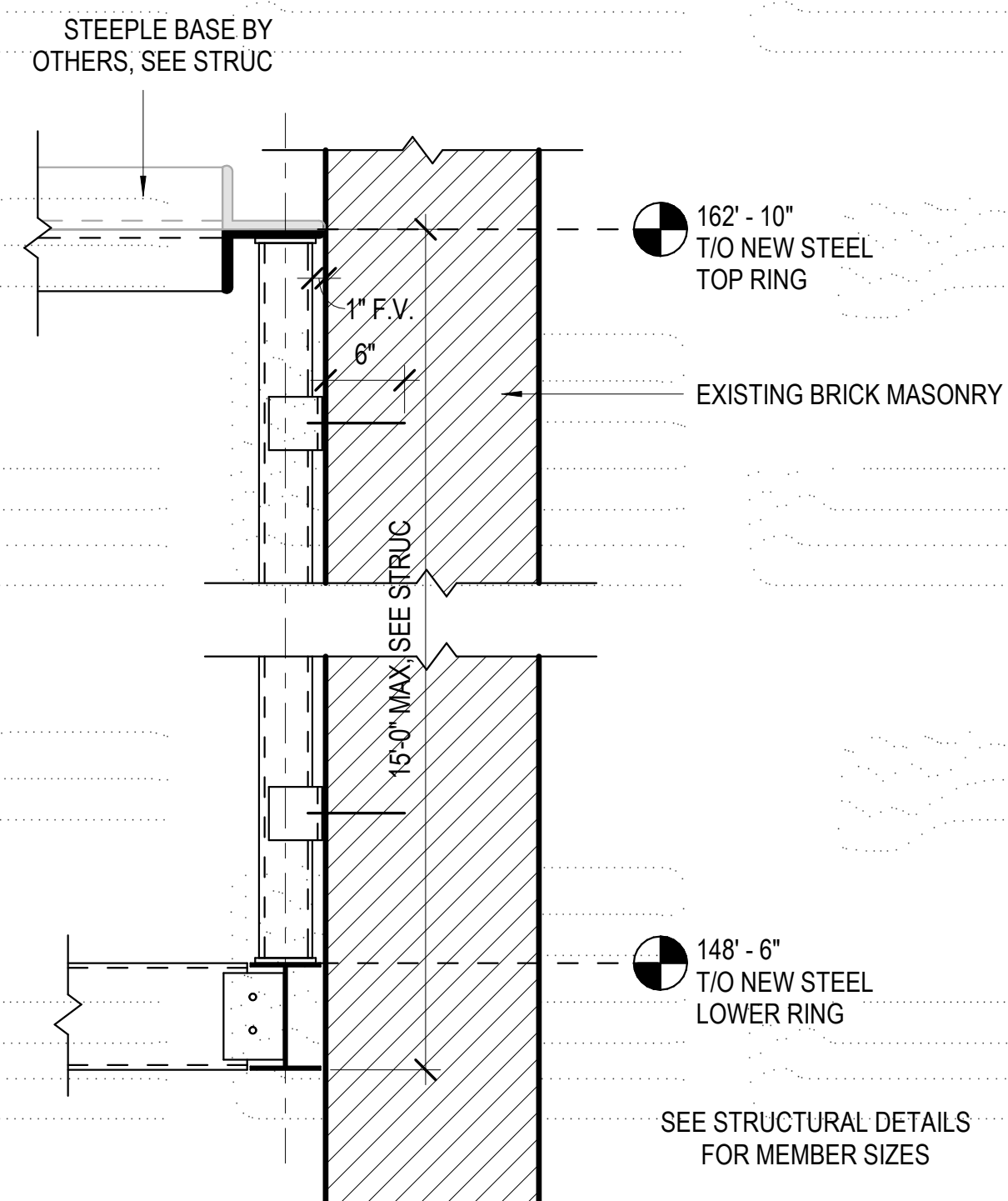
26 A900 3D VIEW - SOUTHWEST STEEPLE STEEL CONNECTION SCALE: 3/8" = 1'-0"



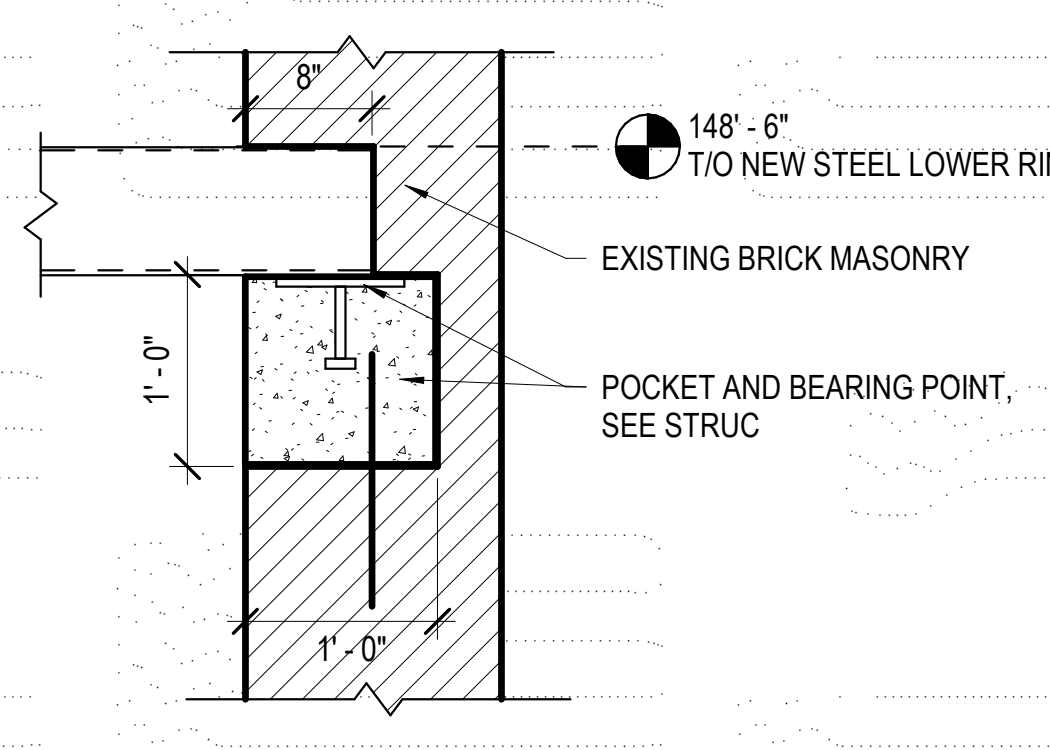
20 A900 STEEPLE - TOP RING PLAN VIEW SCALE: 3/8" = 1'-0"



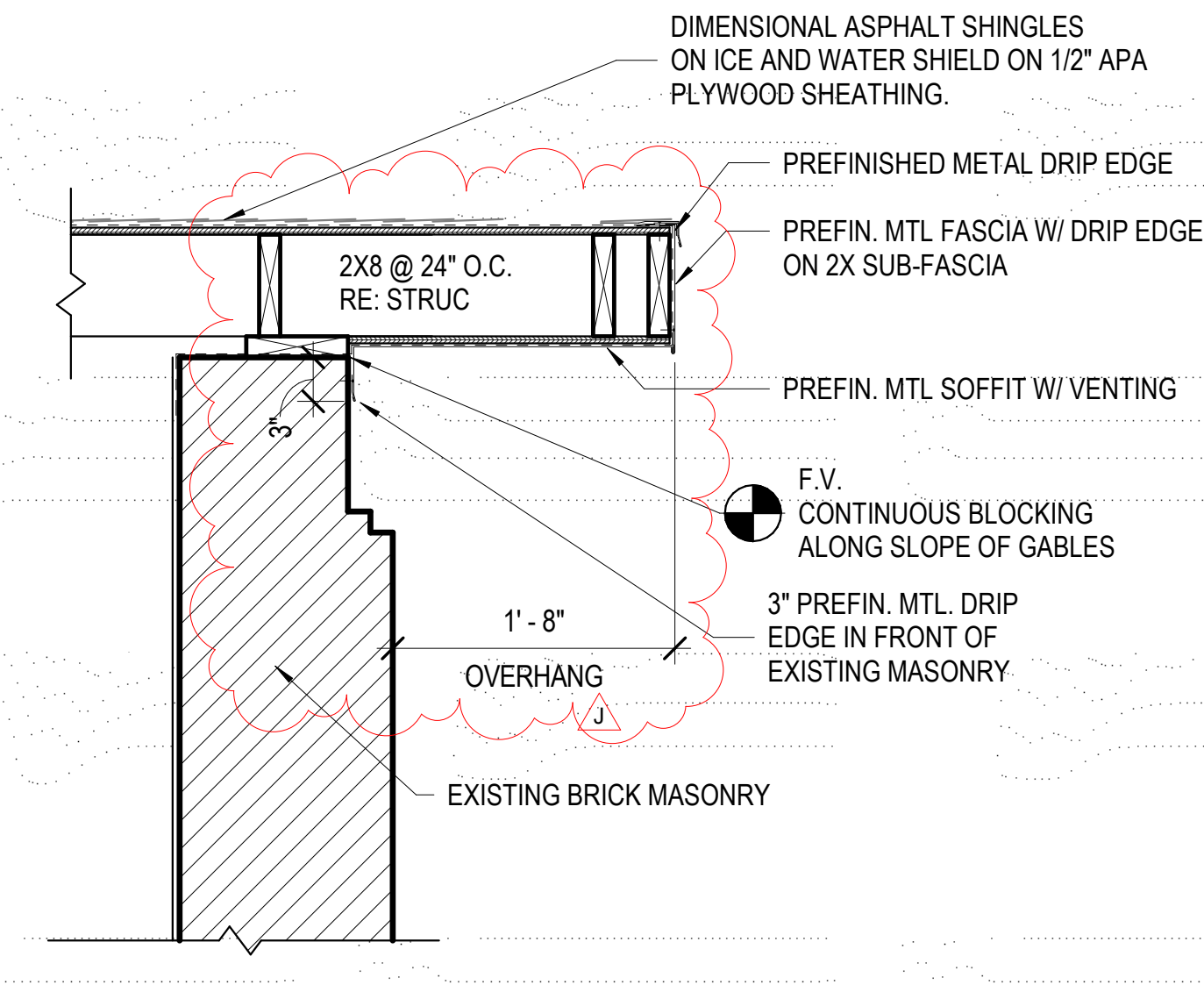
19 A900 STEEPLE - LOWER RING PLAN VIEW SCALE: 3/8" = 1'-0"



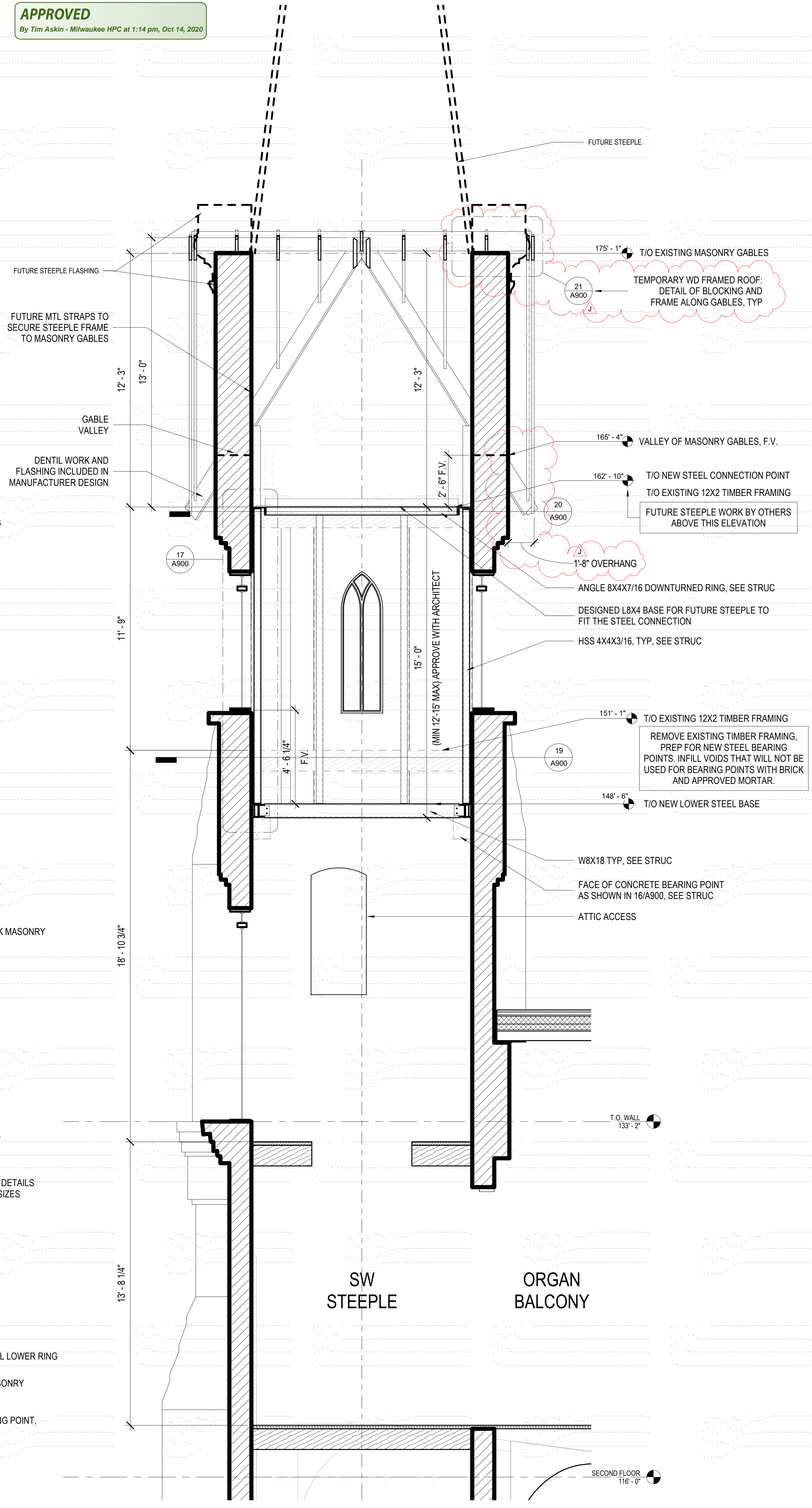
17 A900 STEEPLE - FRAMING CONNECTION DETAIL SCALE: 1" = 1'-0"



16 A900 STEEPLE - BEAM BEARING DETAIL SCALE: 1" = 1'-0"



21 A900 STEEPLE - TEMPORARY ROOF FRAMING AND FLASHING SCALE: 1" = 1'-0"



1 A900 SOUTHWEST STEEPLE - STEEL CONNECTION SECTION SCALE: 3/8" = 1'-0"

SECOND FLOOR 116'-0"