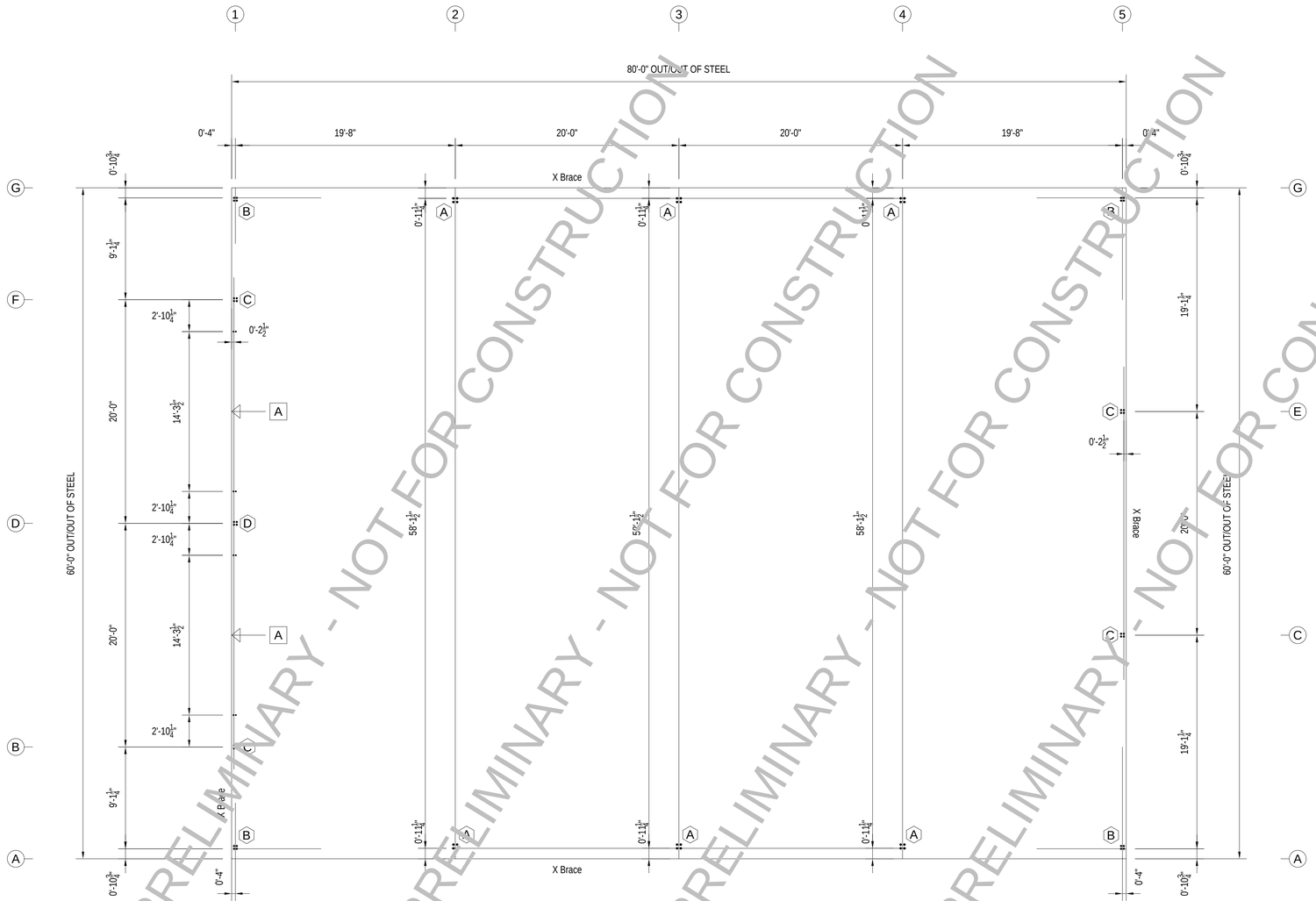
Anchor Rod Drawings

1) This drawing is for anchor rod placement only and is not a foundation design.
2) Foundation must be square and level with all anchor rods true in size, location, and projection.
3) Projection shown must be held to keep threads clear of finished concrete.
4) This structural design data includes magnitude and location of design loads and support conditions, material properties and type and size of major structural members necessary to show compliance with the order documents at the time of this issue. Any change to building loads or dimensions may change structural member sizes and location shown. This structural design data will be superseded and voided by any future mailing.
5) Anchor Rod size is determined by shear and tension at the bottom of the base plate. The length of the anchor rod and method of load transfer to the foundation are to be determined by the foundation engineer and are not provided by the manufacturer.
6) Anchor Rods are ASTM F1554 Gr. 36 material unless noted otherwise.
7) 3000 psi concrete compressive strength (f'c) is assumed for the purpose of column base plate design unless otherwise noted.
8) Concrete ramps between framed opening jambs are not shown on manufacturer drawings. End user may or may not install concrete ramps between framed opening jambs.

FINISH FLOOR AT ELEVATION 100'-0

NOT FOR CONSTRUCTION



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ANCHOR ROD PLAN - (A) 30x80 350

SWC / EWB / Key Plan / EWD / SWA

ANCHOR BOLTS TO BE DESIGNED BY FOUNDATION ENGINEER USING DIAMETERS SHOWN IN THE TABLE

ANCHOR ROD DESCRIPTION	QUANTITY
5/8"ø DIAMETER X	44
3/4"ø DIAMETER X	24

ACCESSORY SCHEDULE

Mark	Description	Details	Qty
A	14'-0" X 14'-0" FRAMED OPENING	E	2

Revision	Date	Description	By	CK'd

Project Name & Location:
379618

Customer:

Drawing Status:
For Construction Permit
For Erector Installation
Preliminary (Not For Construction)
For Approval (Not For Construction)

Scale:	NOT TO SCALE
Drawn By:	Auto 11/5/25
Checked By:	
Project Engineer:	
Job Number:	
Sheet Number:	F1 of 2

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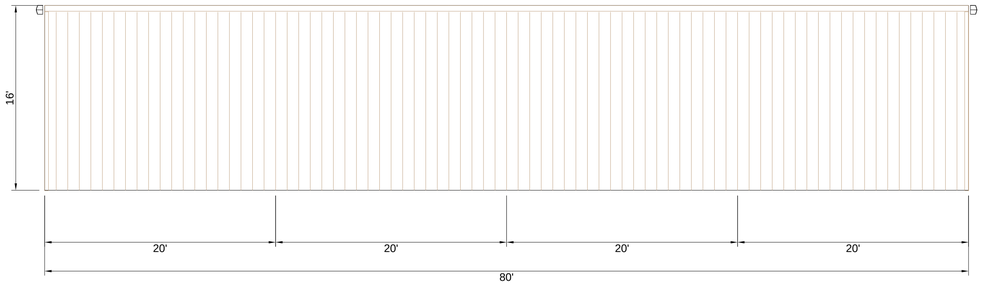
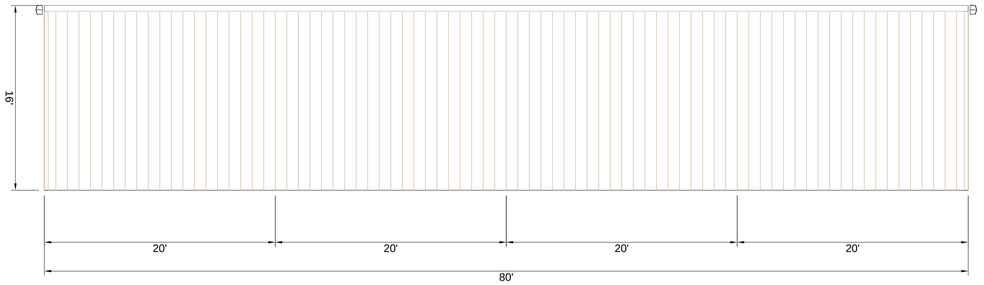
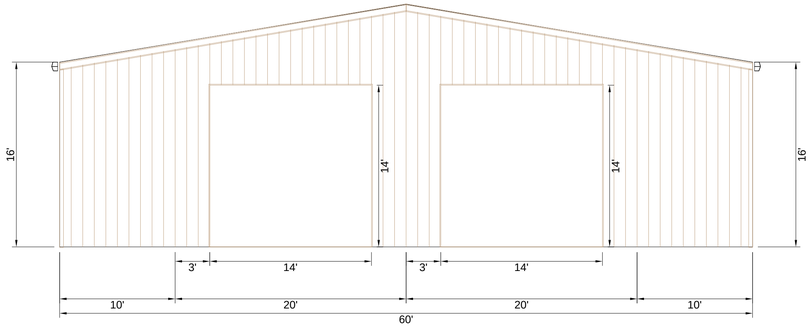
Front Wall



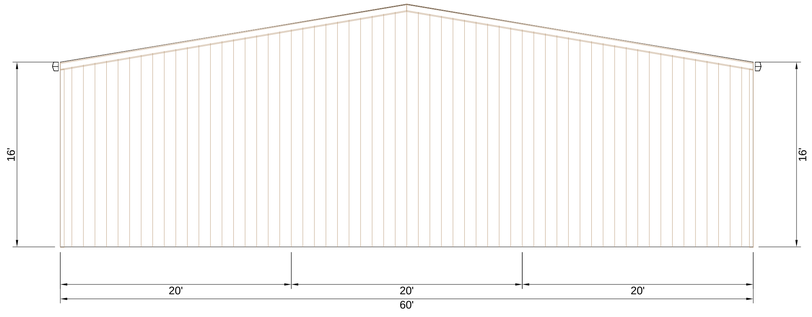
Back Wall



Left Wall



Right Wall



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ARCHITECTURAL - (A) 30x80 350

Customer:

CONTACT:
COUNTY:

Builder:
TORO STEEL BUILDINGS USA

Drawing Status:
Preliminary
For Approval
For Construction Permit
For Erector Installation

Scale: NOT TO SCALE

VERSION	PAPER SIZE
ABS 2.1.8	22x34
ESTIMATOR	DATE
	11/5/025

JOB NAME
379618

MEMBER

MBMA

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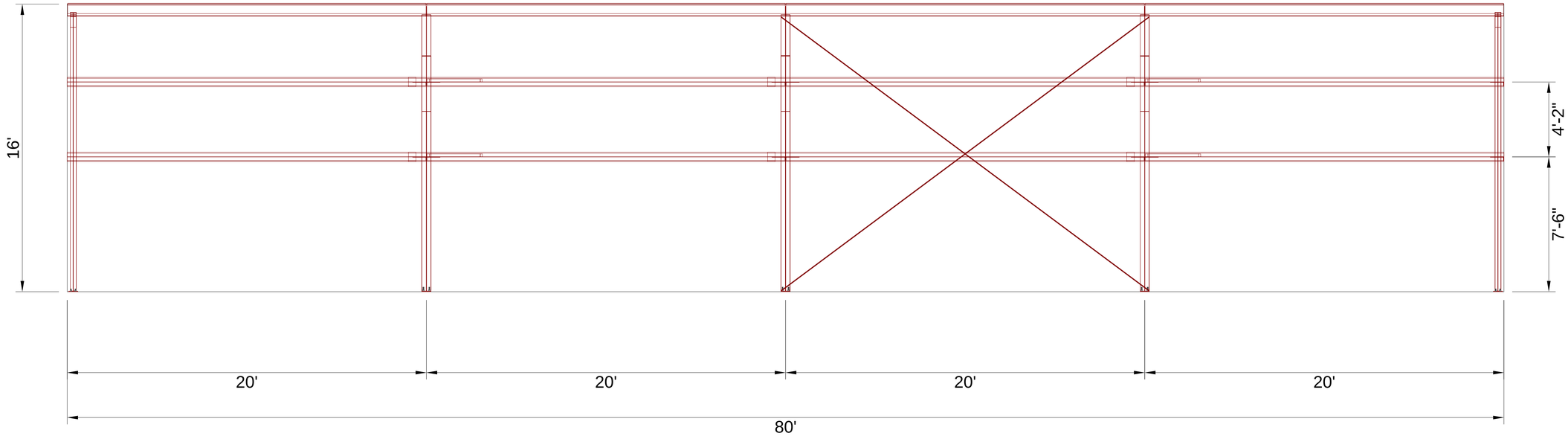
NOT FOR CONSTRUCTION



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BACK STRUCTURAL ELEVATION - (A) 30x80 350

Customer:

CONTACT:
COUNTY:

Builder:
TORO STEEL BUILDINGS USA

Drawing Status:
☐ Preliminary ☐ For Approval
☐ For Construction Permit ☐ For Erector Installation

Scale: NOT TO SCALE

VERSION	PAPER SIZE
ABS 2.1.8	22x34
ESTIMATOR	DATE
	11/5/025

JOB NAME
379618

MEMBER
MBMA

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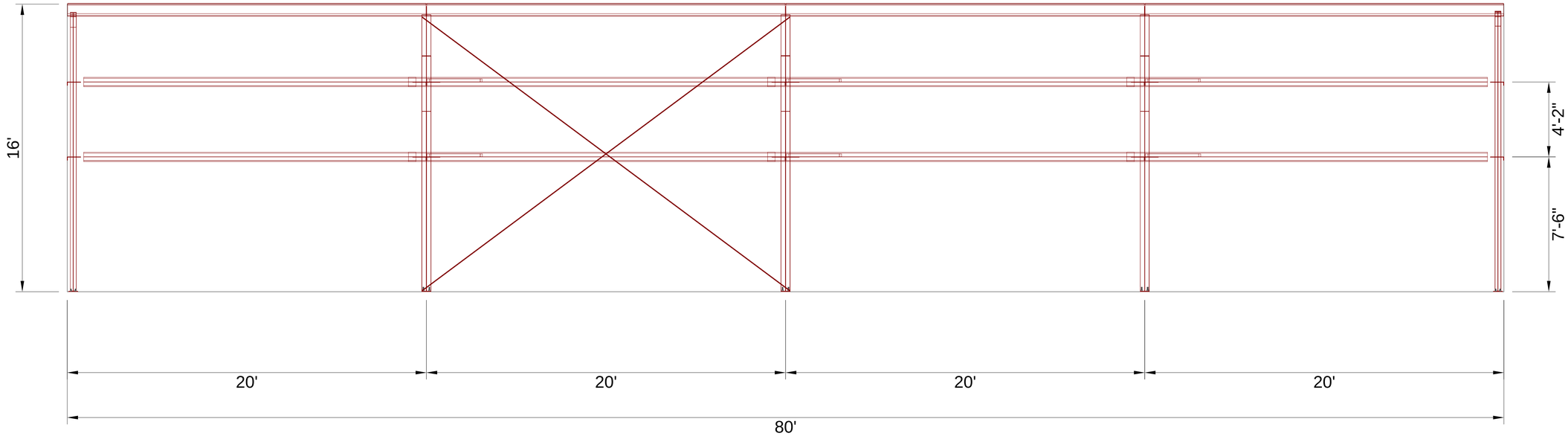

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FRONT STRUCTURAL ELEVATION - (A) 30x80 350

Customer:

CONTACT:
COUNTY:

Builder: TORO STEEL BUILDINGS USA

Drawing Status:
Preliminary *For Construction Permit*
For Approval *For Erector Installation*

Scale: *NOT TO SCALE*

VERSION	PAPER SIZE
ABS 2.1.8	22x34
ESTIMATOR	DATE
	11/5/025

JOB NAME
379618

MEMBER
MBMA

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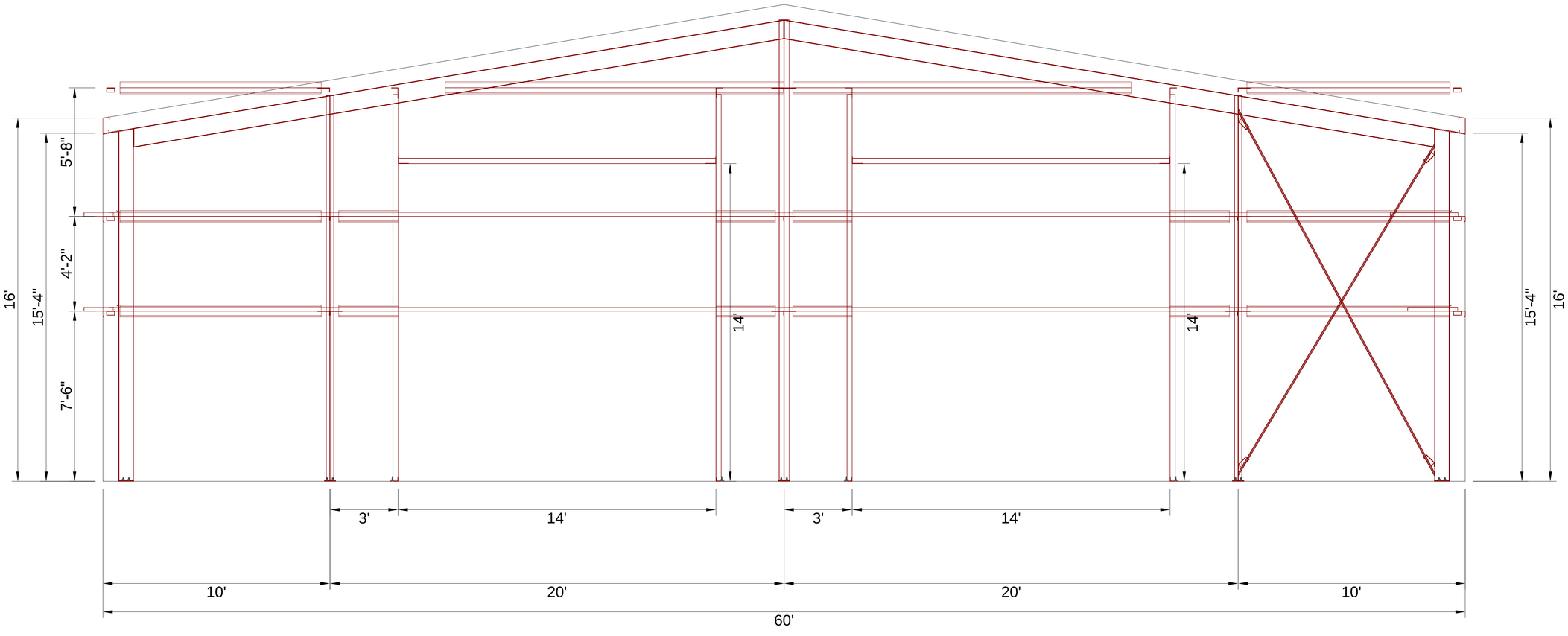
NOT FOR CONSTRUCTION



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LEFT STRUCTURAL ELEVATION - (A) 30x80 350

Customer:

CONTACT:
COUNTY:

Builder:
TORO STEEL BUILDINGS USA

Drawing Status:
Preliminary
For Approval
For Construction Permit
For Erector Installation

Scale: NOT TO SCALE

VERSION	PAPER SIZE
ABS 2.1.8	22x34
ESTIMATOR	DATE
	11/5/025

JOB NAME
379618

MEMBER
MBMA

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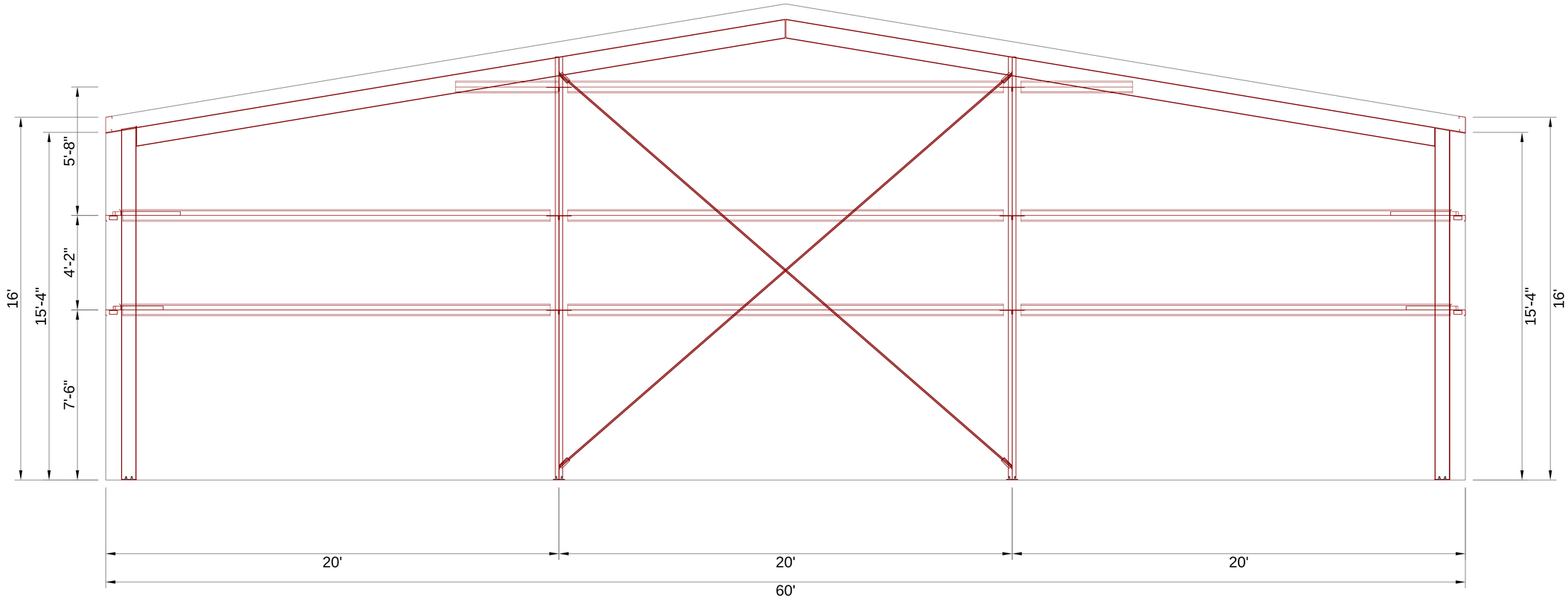
Created : Wed Nov 5 15:21:13 2025, System ABS 2.1.8

NOT FOR CONSTRUCTION



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RIGHT STRUCTURAL ELEVATION - (A) 30x80 350

Customer:

Builder:
TORO STEEL BUILDINGS USA

CONTACT:
COUNTY:

Drawing Status:
- Preliminary
- For Approval
- For Construction Permit
- For Erector Installation

Scale: NOT TO SCALE

VERSION	PAPER SIZE
ABS 2.1.8	22x34
ESTIMATOR	DATE
	11/5/025

JOB NAME
379618

MEMBER
MBMA

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