

VERMONT TIMBER WORKS

36 Fairbanks Road North Springfield, Vermont 802.886.1917 - 802.886.6188 fax www.vermonttimberworks.com

THE ENGINEERING ADVICE, OPINIONS, AND RECOMMENDATIONS IN THIS DRAWING ARE THOSE OF THE LICENSED PROFESSIONAL ENGINEER WHOSE STAMP APPEARS HEREIN, AND NOT THOSE OF VERMONT TIMBER WORKS, INC.

Isometrics

Coject: Saint Andrews Lutheran Cha Timber Trusses

Ridgefield, CT

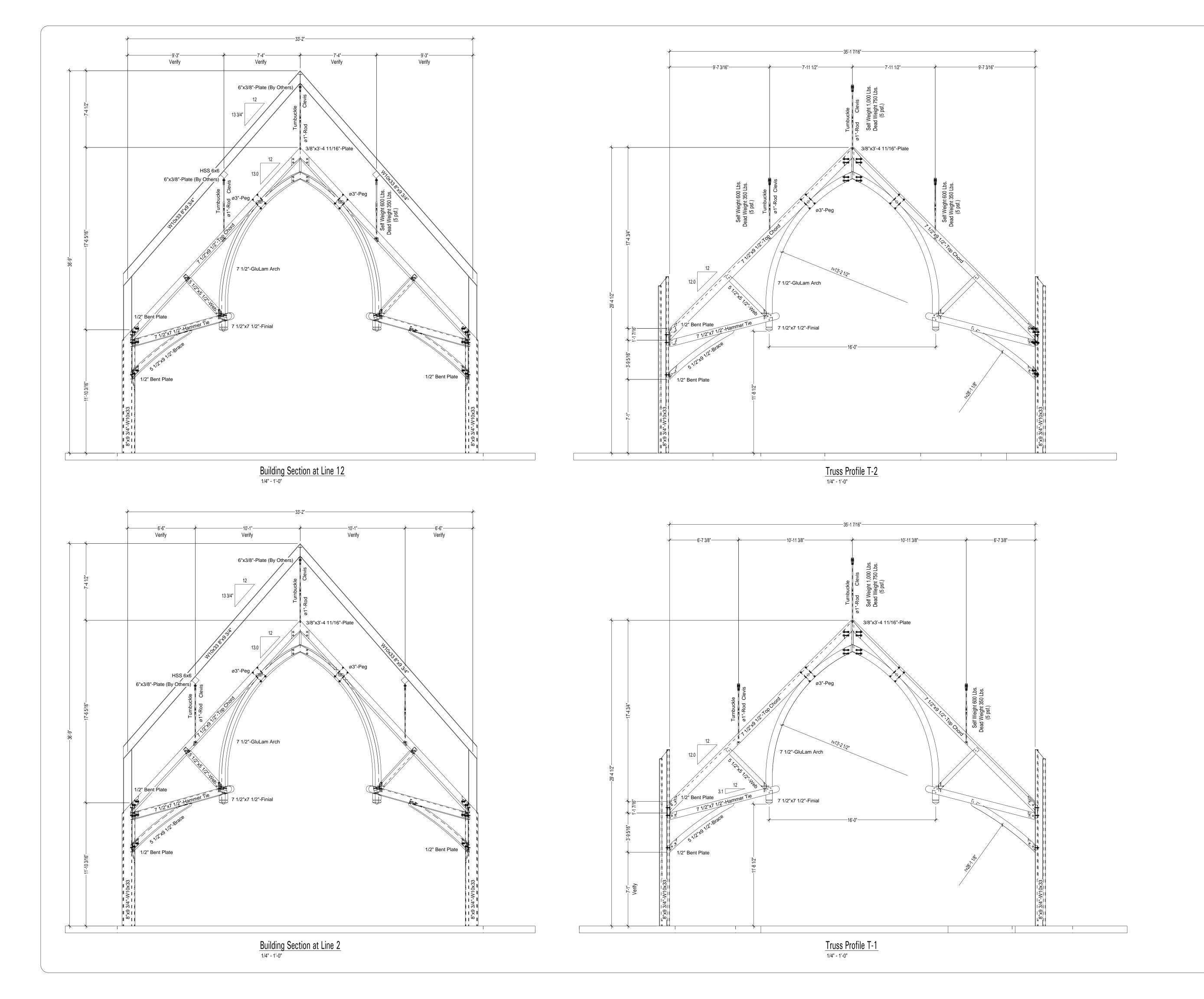
Drawn By: DF
Checked By: XX
Scale: 96
Date: 06-21-12
Plot Date: 07-20-12

| REVISIONS | BY | CHECKED<br>BY |
|-----------|----|---------------|
| XX/XX/XX  | XX | XX            |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |
|           |    |               |

SHEET

F-1

COPYRIGHT VERMONT TIMBER WORKS, INC.
THIS DRAWNG MAY BE UTILIZED ONLY BY VTW FOR
THE WORK SHOWN HEREIN AT THE SITE SPECIFIED.
ANY OTHER USE OF THIS DRAWING INCLUDING,
WITHOUT LIMITATION, ANY REPRODUCTION OR
ALTERATION OF THIS ARCHITECTURAL WORK
WITHOUT THE PRIOR WRITTEN APPROVAL OF
VERMONT TIMBER WORKS, INC. IS A VIOLATION OF
LAW AND PROHIBITED



## Preliminary Drawings

Note: These drawings are preliminary. Minor changes in beam placement, size & design may be required for structural reasons. Architect and Contractor to verify ALL dimensions.

These Drawings Issued for Material Order Only Joint Details to Follow after Dimensional Review

## General Notes:

- Timbers to be Douglas Fir #1 & Better S4S & Glulam Arches Pegs to be 1" Birch All plugs to be 5/16" thick Fir or Oak All edges to have 1/2" chamfer One coat of stain, oil or urethane to be shop applied

- All Bolts to be 3/4" zinc coated Grade A307.
- All Steel to be A36 and to be shop primed flat black. Timber is a natural product. Checking is normal and
- to be expected.

  Trusses are Designed to Hold their Own Weight ONLY

VERMONT TIMBER WORKS

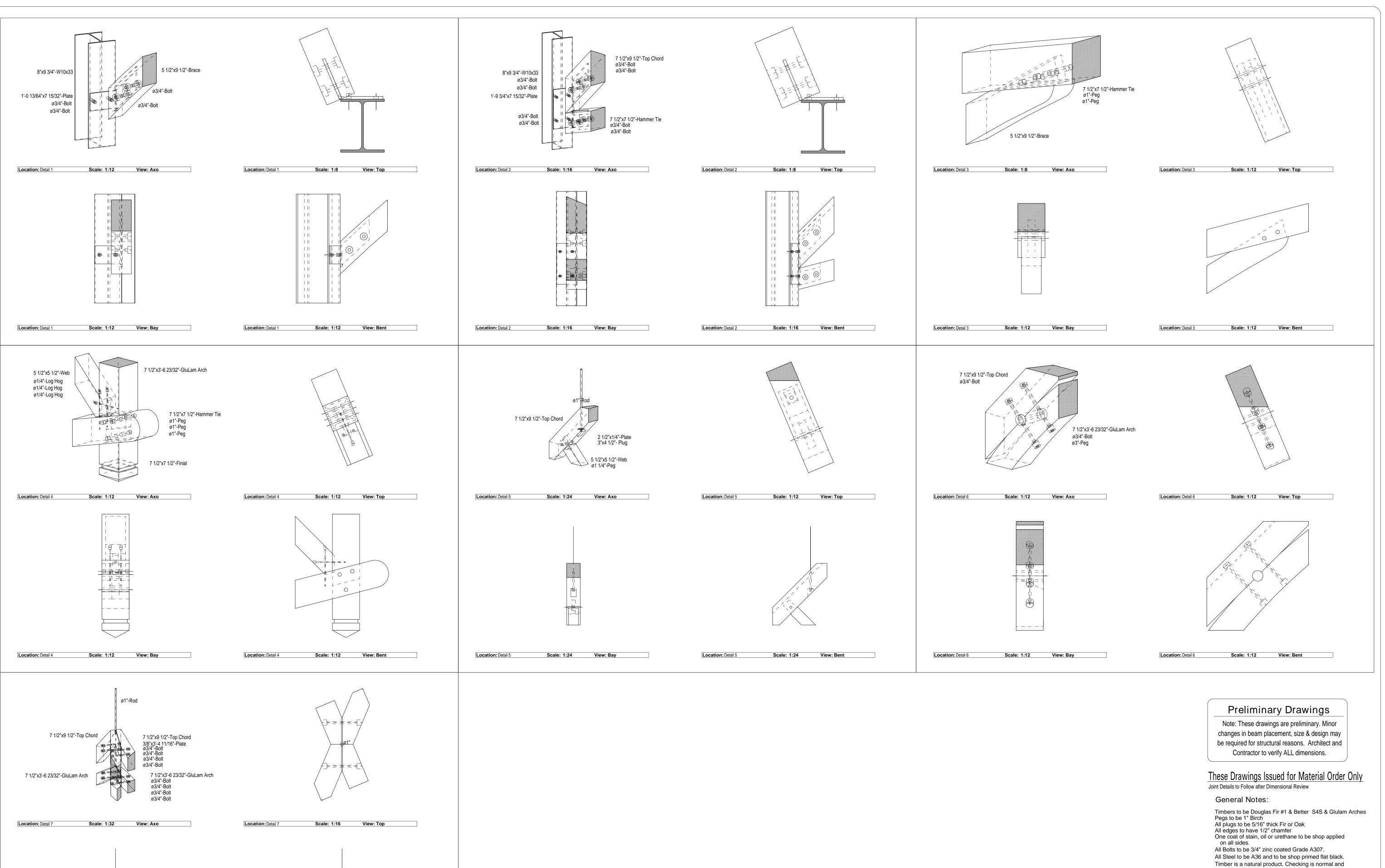
36 Fairbanks Road North Springfield, Vermont 802.886.1917 - 802.886.6188 fax www.vermonttimberworks.com

THE ENGINEERING ADVICE, OPINIONS, AND RECOMMENDATIONS IN THIS DRAWING ARE THOSE OF THE LICENSED PROFESSIONAL ENGINEER WHOSE STAMP APPEARS HEREIN, AND NOT THOSE OF VERMONT TIMBER WORKS, INC.

Drawn By: **DF** Checked By: XX Scale: 96 Date: 06-21-12

| Plot Date: 07-20-12 |    |               |  |
|---------------------|----|---------------|--|
| REVISIONS           | BY | CHECKED<br>BY |  |
| xx/xx/xx            | XX | XX            |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |
|                     |    |               |  |

COPYRIGHT VERMONT TIMBER WORKS, INC.
THIS DRAWNG MAY BE UTILIZED ONLY BY VTW FOR
THE WORK SHOWN HEREIN AT THE SITE SPECIFIED.
ANY OTHER USE OF THIS DRAWING INCLUDING,
WITHOUT LIMITATION, ANY REPRODUCTION OR
ALTERATION OF THIS ARCHITECTURAL WORK
WITHOUT THE PRIOR WRITTEN APPROVAL OF
VERMONT TIMBER WORKS, INC. IS A VIOLATION OF
LAW AND PROHIBITED



Scale: 1:32 View: Bay

Location: Detail 7

Location: Detail 7

Scale: 1:32 View: Bent

VERMONT TIMBER WORKS

36 Fairbanks Road North Springfield, Vermont 802.886.1917 - 802.886.6188 fax www.vermonttimberworks.com

THE ENGINEERING ADVICE, OPINIONS, AND RECOMMENDATIONS IN THIS DRAWING ARE THOSE OF THE LICENSED PROFESSIONAL ENGINEER WHOSE STAMP APPEARS HEREIN, AND NOT THOSE OF VERMONT TIMBER WORKS, INC.

Bent Profiles

Saint Andrews Lutheran Church Timber Trusses

Drawn By: **DF**Checked By: XX
Scale: 96
Date: 06-21-12

Plot Date: 07-20-12

REVISIONS BY CHECKED BY XX/XX/XX XX

SHEET

to be expected.

Trusses are Designed to Hold their Own Weight ONLY

F-3

COPYRIGHT VERMONT TIMBER WORKS, INC.
THIS DRAWNG MAY BE UTILIZED ONLY BY VTW FOR
THE WORK SHOWN HEREIN AT THE SITE SPECIFIED.
ANY OTHER USE OF THIS DRAWING INCLUDING,
WITHOUT LIMITATION, ANY REPRODUCTION OR
ALTERATION OF THIS ARCHITECTURAL WORK
WITHOUT THE PRIOR WRITTEN APPROVAL OF
VERMONT TIMBER WORKS, INC. IS A VIOLATION OF

LAW AND PROHIBITED