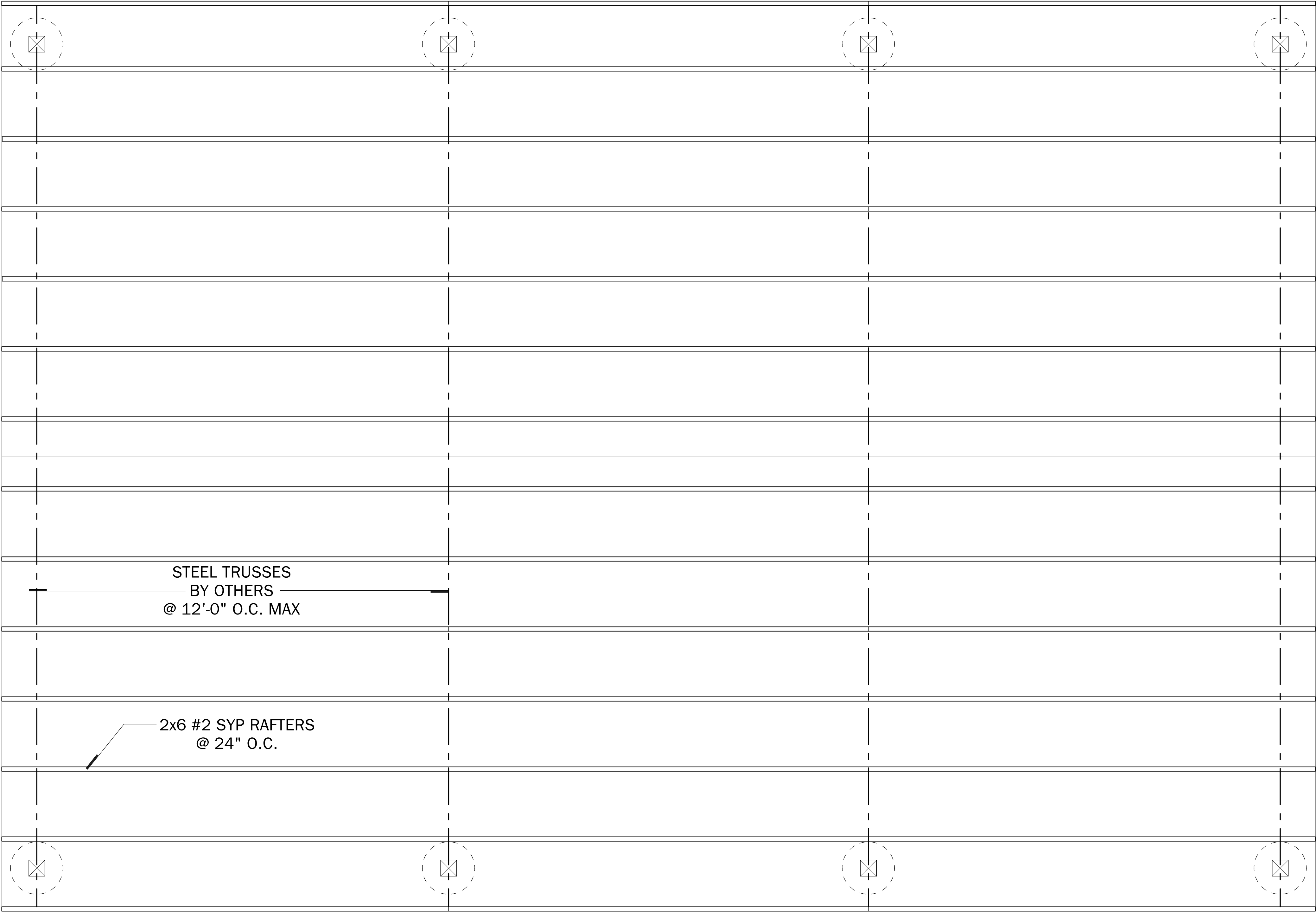




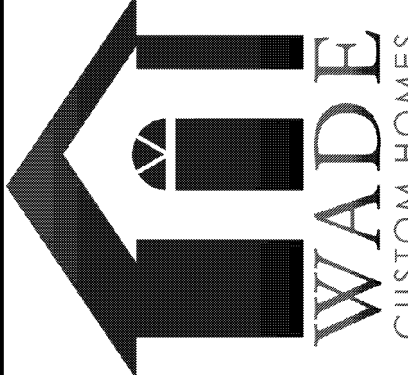
RAFTER PLAN

SCALE: 1/4" = 1'-0"

PROJECT:
Ruark Pole Barn
232 SW Dana Gln
Fort White, FL
Columbia County

LAST PLOT DATE: June 10, 2021

SHEET NO.
3
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6

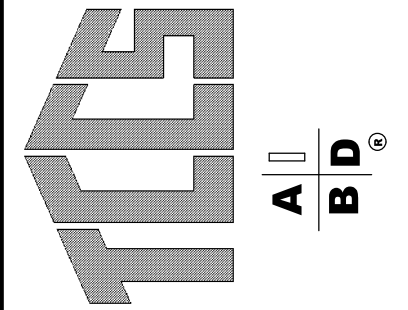


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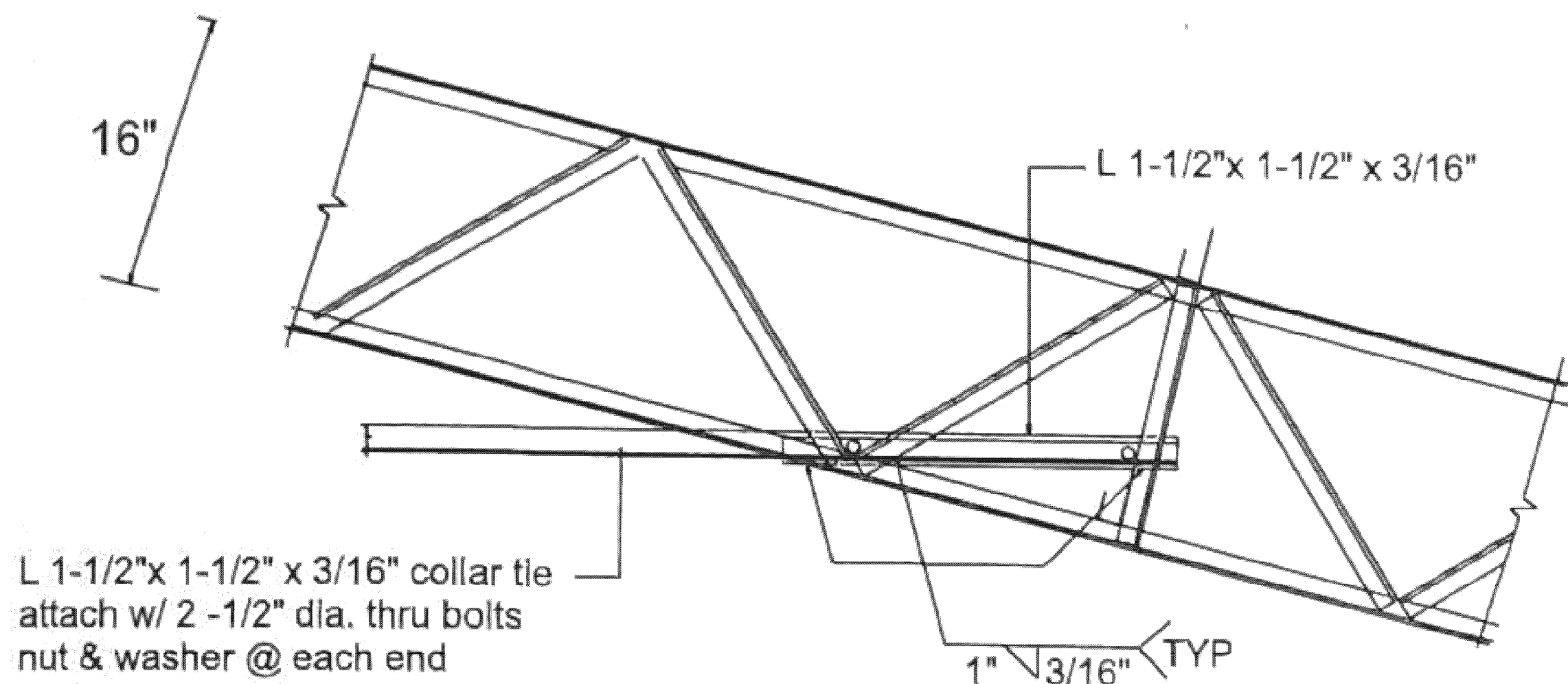


Randolph
Wiggins
2021.06.1
0
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-04'00'

RANDOLPH WIGGINS, P.E.
1431 E. Wade Street, Suite B Trenton, FL 32693
STRUCTURAL DESIGN IS IN ACCORDANCE WITH THE
FLORIDA BUILDING CODE (FBC) AND THE
INTERNATIONAL RESIDENTIAL CODE (IRC)
FOR THE STRUCTURAL DESIGN
RANDOLPH WIGGINS, P.E. FL # 15721
04/11/2012 11:45:21

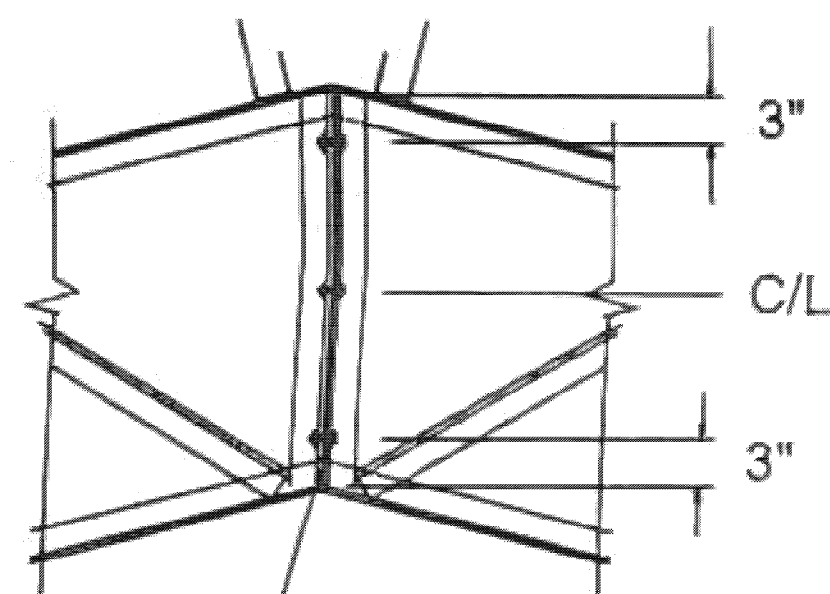


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COLLAR TIE SECTION

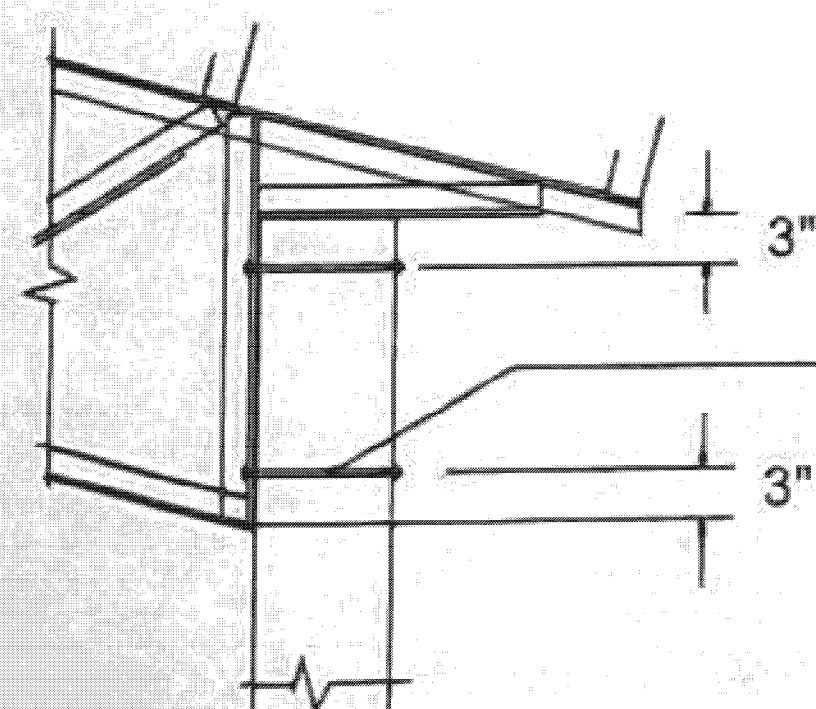
SCALE: N.T.S.



3- 1/2" Dia thru bolts nut
w/ 3/16" thick washer
thru 5/8" dia hole
(typ)

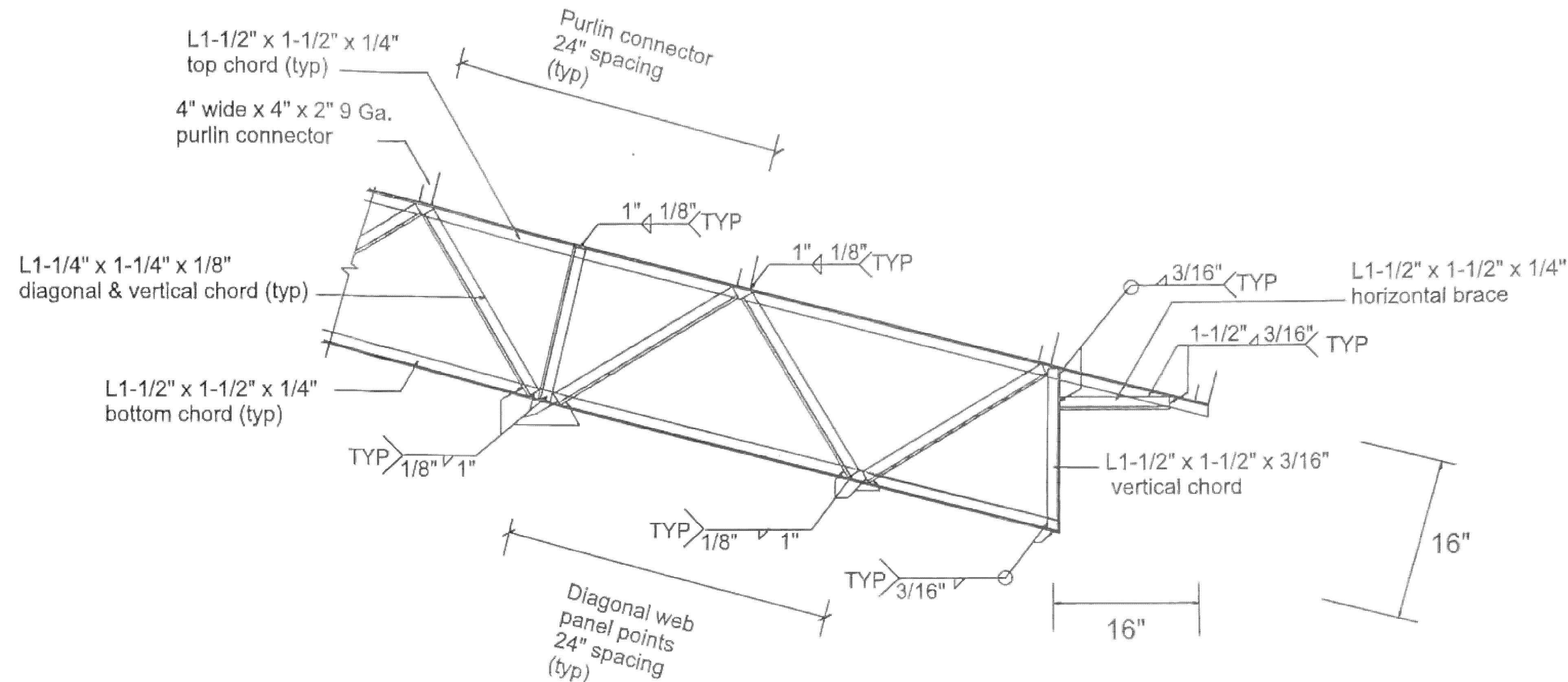
CENTER RIDGE CONNECTION

SCALE: N.T.S.



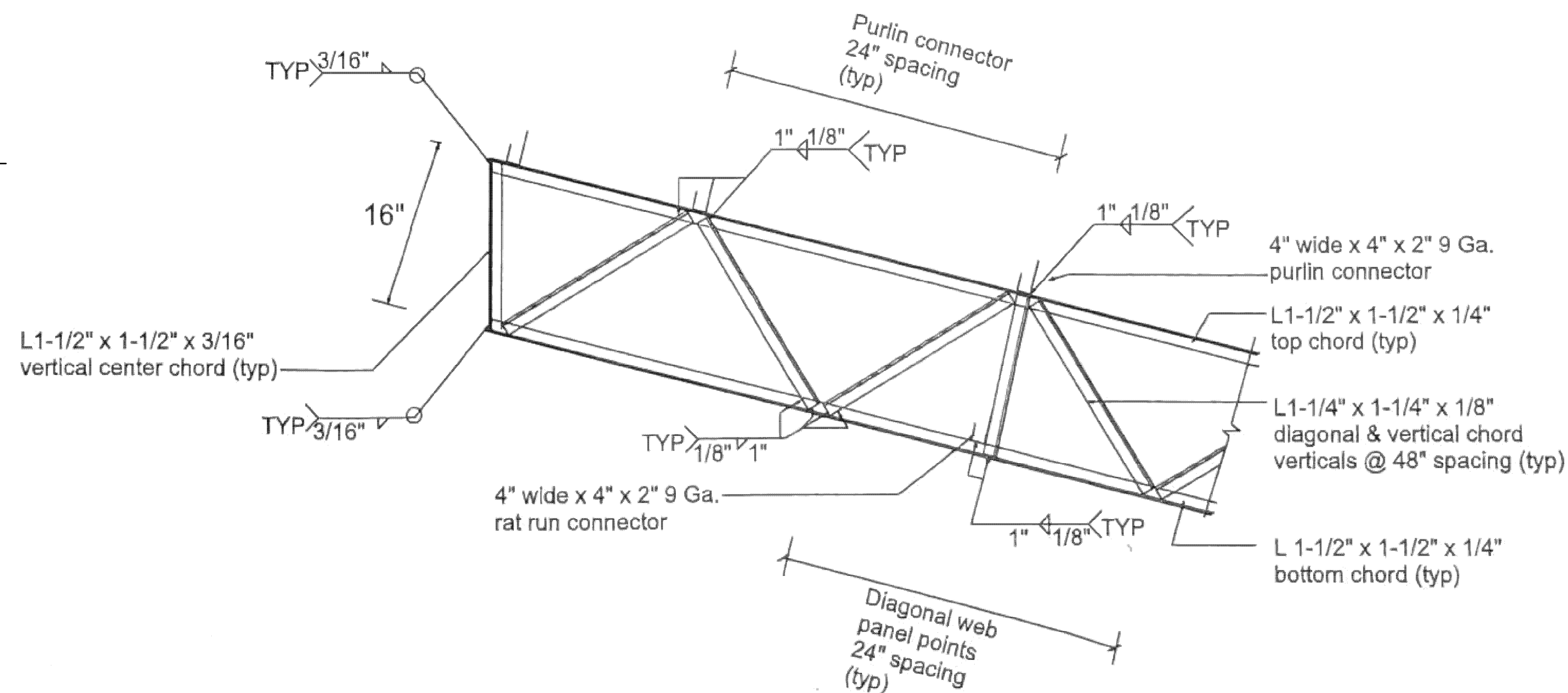
POST CONNECTION

SCALE: N.T.S.



TRUSS END SECTION

SCALE: N.T.S.



TRUSS CENTER SECTION

SCALE: N.T.S.

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FLORIDA BUILDING CODE AND ALL SHEETS MUST BE
DESIGNED AND DRAWN BY THE DESIGNER'S SEAL AND SIGNATURE
FOR THE STRUCTURAL DESIGN

RANDOLPH WIGGINS, P.E. FL # 15721
04/16/2021 11:52:11

Randomph Wiggins
2021.06.10
07:37:43
-04'00"

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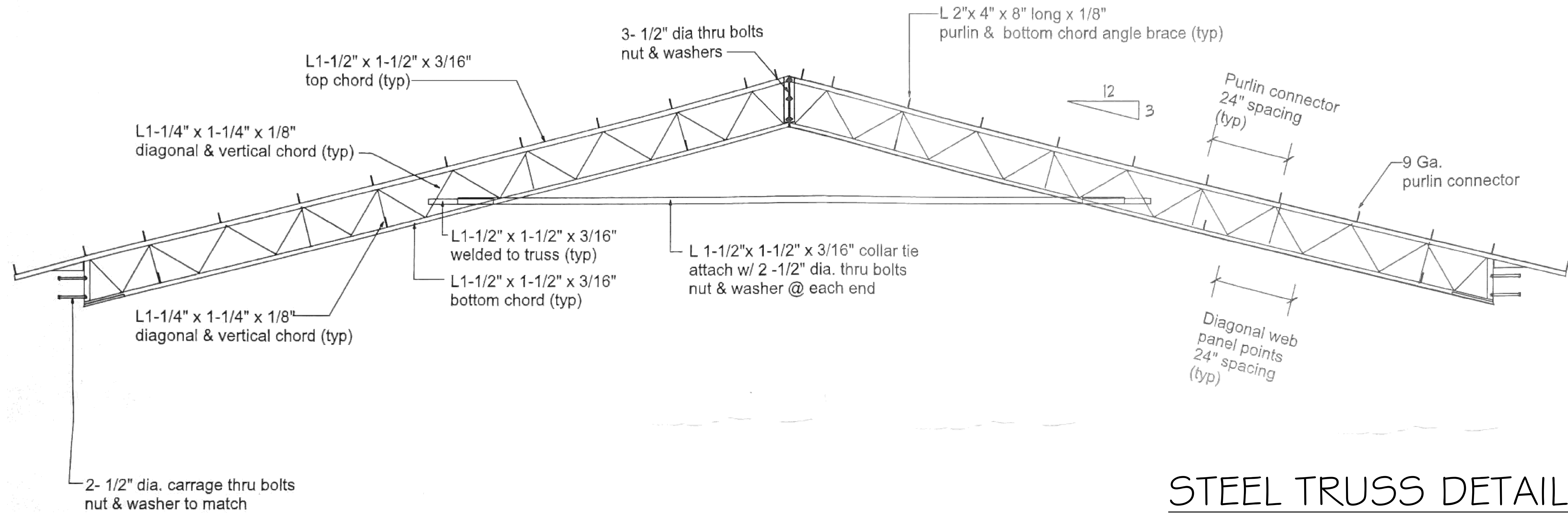
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PROJECT:
Ruark Pole Barn
232 SW Dana Gln
Fort White, FL
Columbia County

LAST PLOT DATE: June 10, 2021

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STEEL TRUSS DETAIL

SCALE: N.T.S.

NOTES:

1. STEEL SHALL CONFORM TO ASTM 513
2. ALL STEEL TO BE 50ksi IN ACCORDANCE WITH CURRENT AISC MANUAL
3. ALL WELDING DONE PER CURRENT AWWA REQUIREMENTS
4. ALL WELDING TO BE DONE BY CERTIFIED WELDER. WELD STRENGTH 70ksi MIN
5. ALL WELDING ELECTRODES TO BE TYPE E70XX
6. ALL BOLTS TO BE ASTM A325
7. MAX TRUSS SPACING 12'-0" O.C.

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Randolph Wiggins
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07:37:55
-04'00'

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