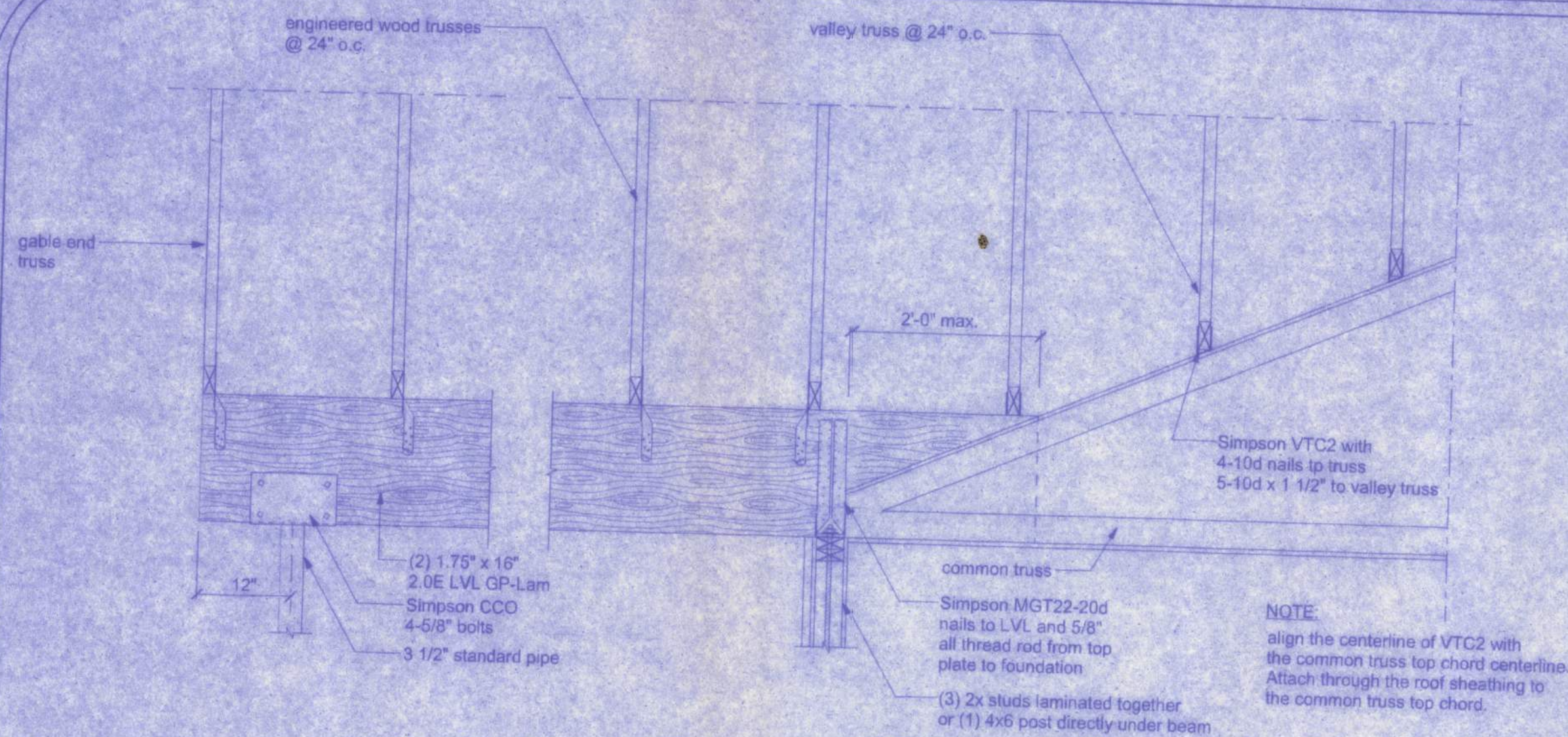
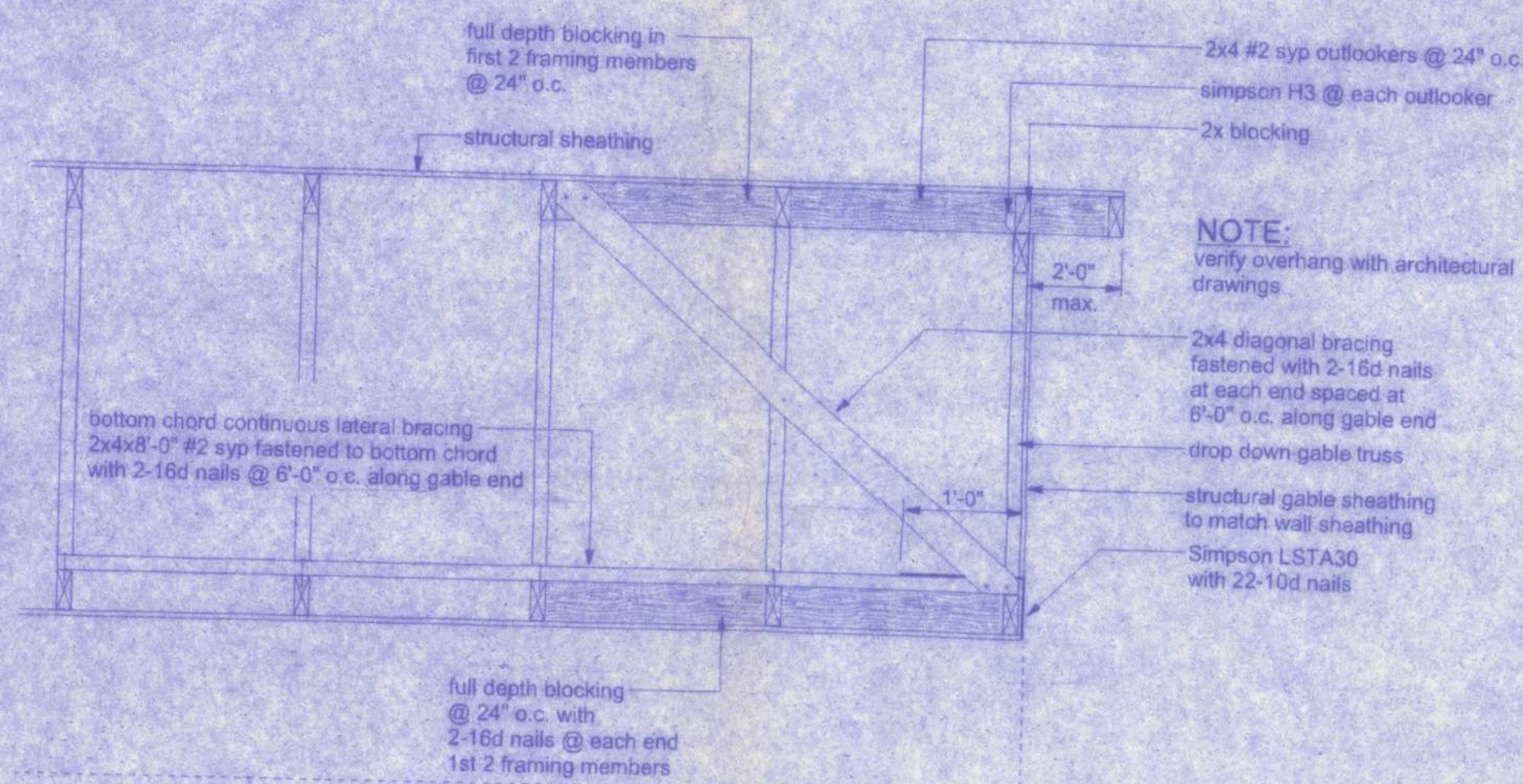




BEAM CONNECTION @ PORTE-CO

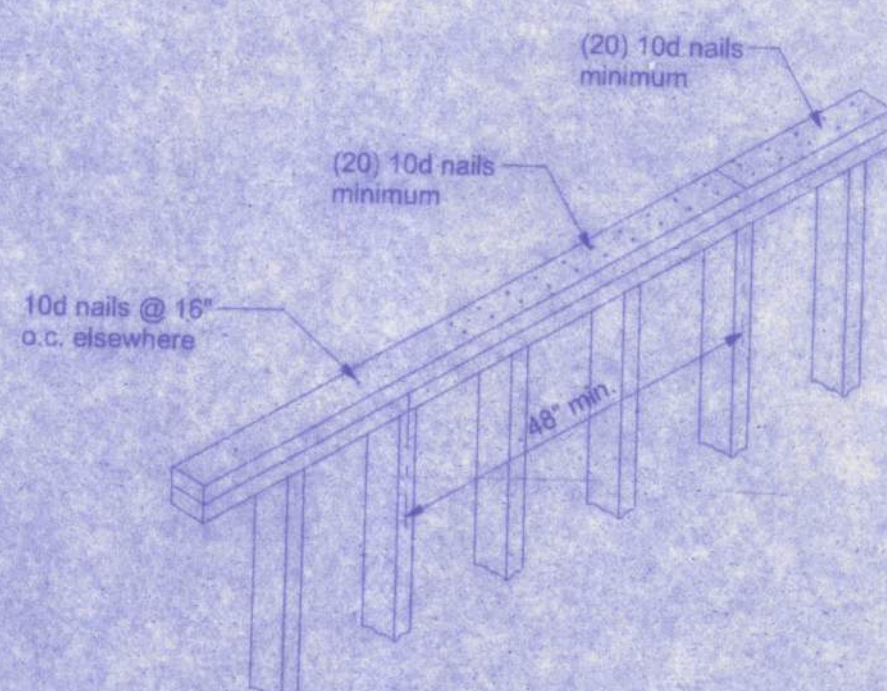
SCALE: 3/4" = 1'-0"



END WALL BRACING FOR CEILING DIAPHRAGM

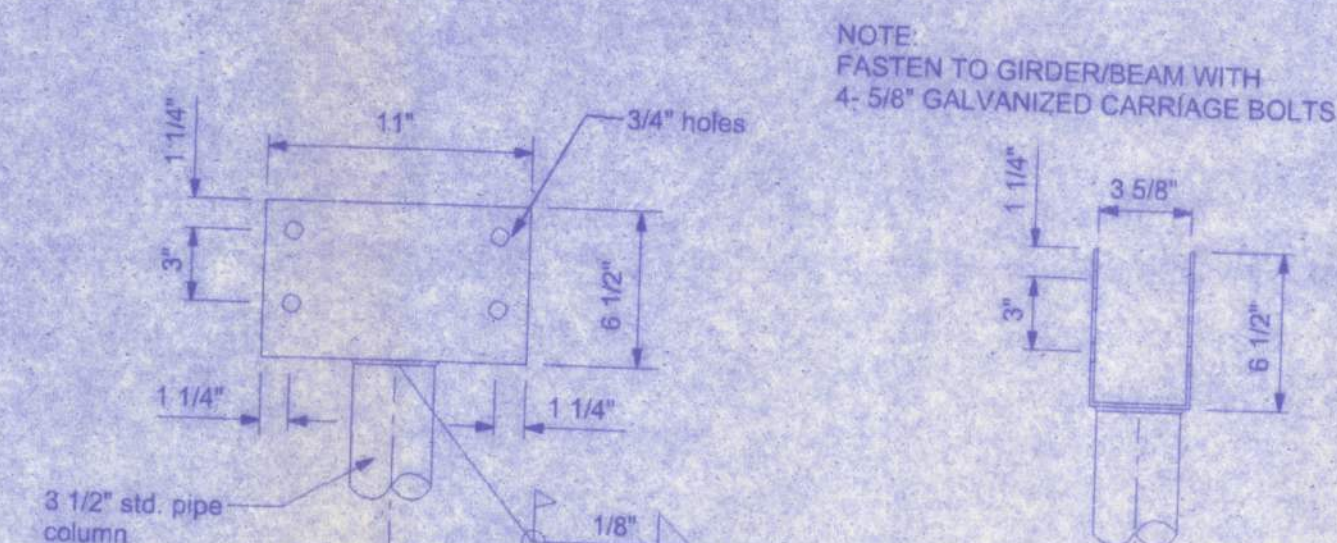
NTS

NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE



TOP PLATE SPLICE DETAILS

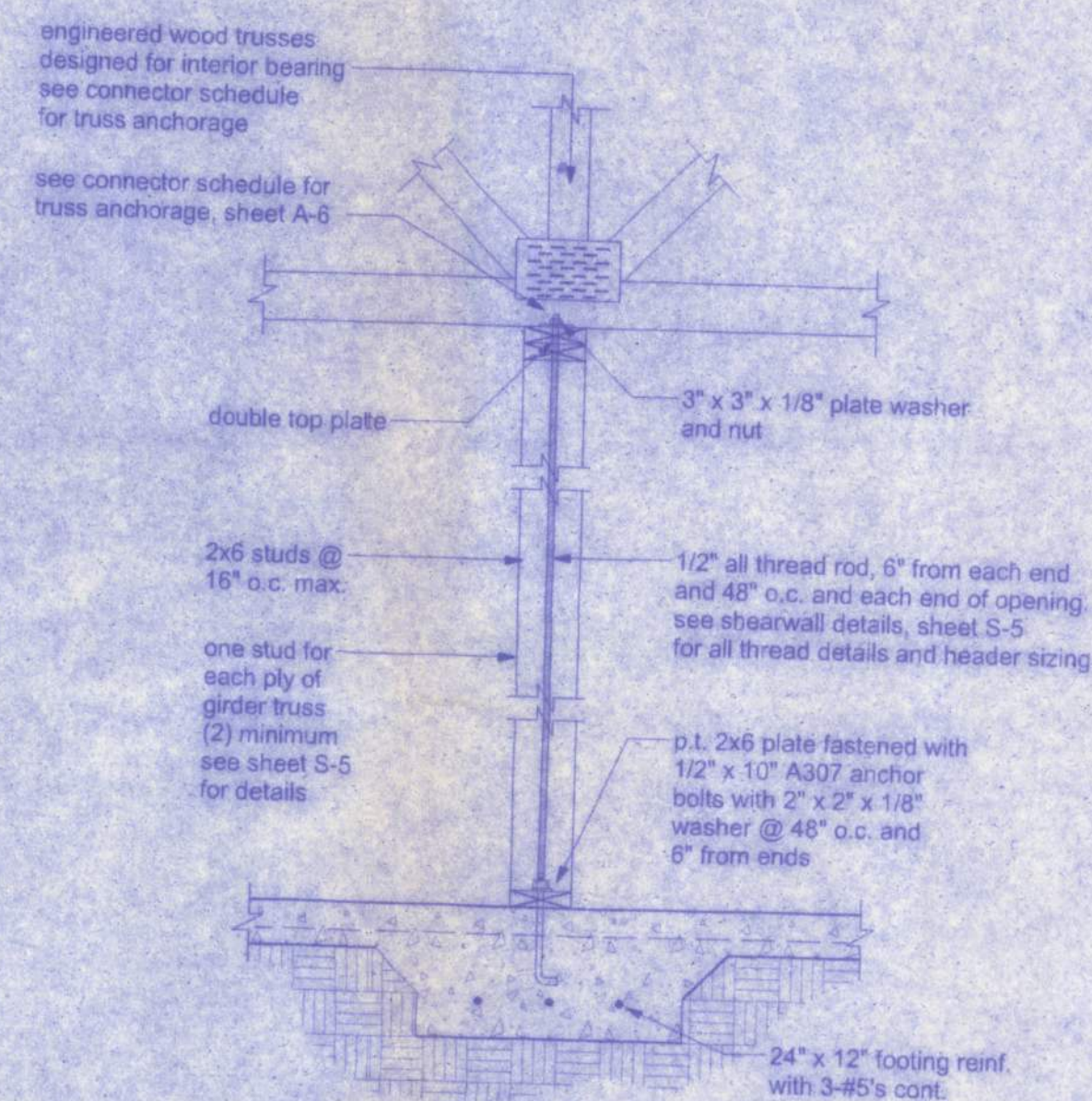
SCALE: 1/2" = 1'-0"



NOTE: MODIFIED SIMPSON CCO 3 GAUGE
W1 = 3 1/4"
W2 = N/A
H1 = 6 1/2"
L = 11"

PORTE-CO COLUMN CAPS

SCALE: 1 1/2" = 1'-0"



INTERIOR BRG. WALL DETAIL

NTS

Allowable Framing Tolerances:

For gypsum wallboard and plaster application, the maximum out of plumb tolerance of vertical wall framing members must not exceed 1/4" in 10 feet.

For gypsum wallboard application, the maximum misalignment of adjacent framing members must not exceed 1/8".

Full depth blocking shall be cut to fit between adjacent framing members not to exceed 1/8" +/- difference.

All blocking members shall be securely fastened to adjacent structural members with 2-16d nails on each end minimum. Float blocking shall not be permitted.

Sheathing and framing fasteners not fully penetrating any solid blocking or structural members shall be removed. No exposed fasteners shall be permitted.

Cutting or notching of structural members shall not be permitted.

Wall and roof sheathing shall have a minimum dimension of 24" and shall span not less than two structural framing members.

Truss or rafter spacing shall be no greater than 24" o.c. span.

No splicing of truss or rafter tails shall be permitted.

Roof Sheathing shall be continuous from eave to ridge or valley. Sheathing shall be installed with 1/8" expansion joints between adjacent members, but in no case shall gaps exceed 1/4", including holes encompassing fixtures, pipes or conduit.

Maximum misalignment of walls must not exceed 1/8" from a straight string pulled tight end to end.