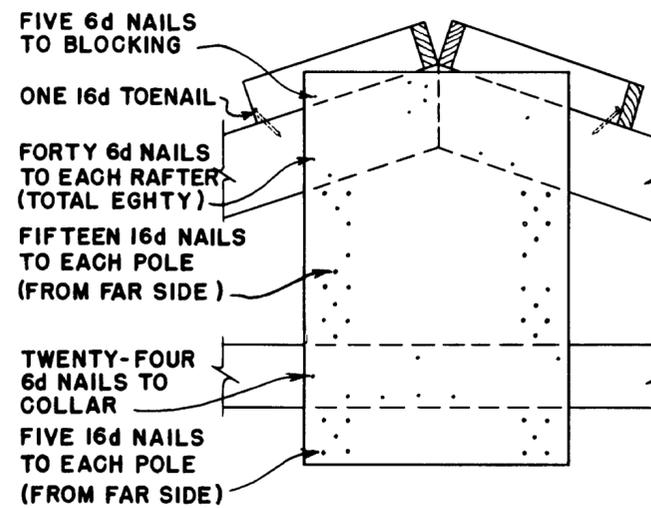


TWO RAFTER - UNITS ARE REQUIRED FOR EACH 14'-0" OF LENGTH TWO UNITS ON EACH PAIR OF INSIDE POLES AND ONE UNIT ON THE INSIDE FACE OF THE END POLES.

NAIL PURLIN ANCHORS IN PLACE ON RAFTER UNIT-BEFORE ASSEMBLY

RAFTER-UNIT ASSEMBLY DIAGRAM

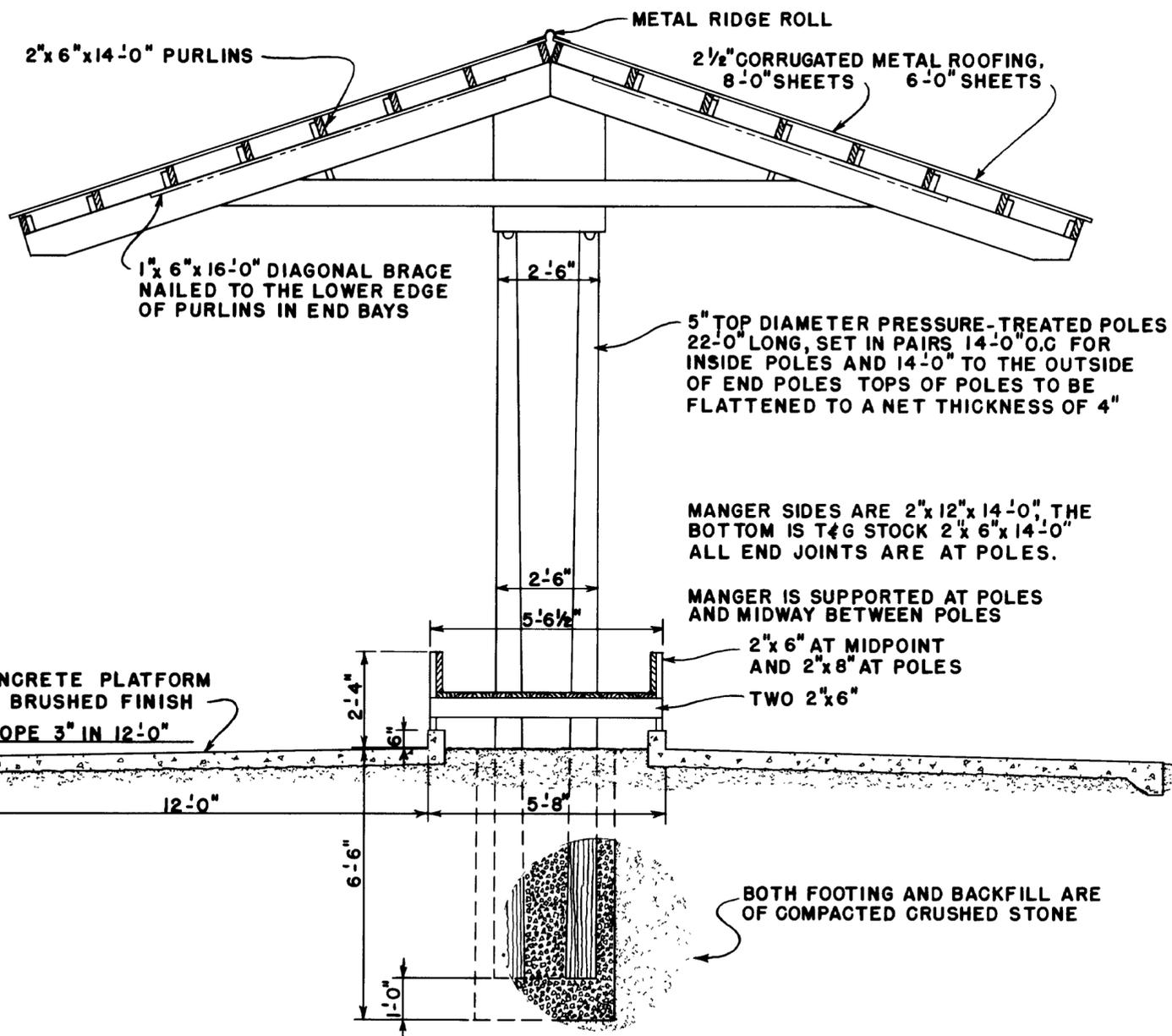
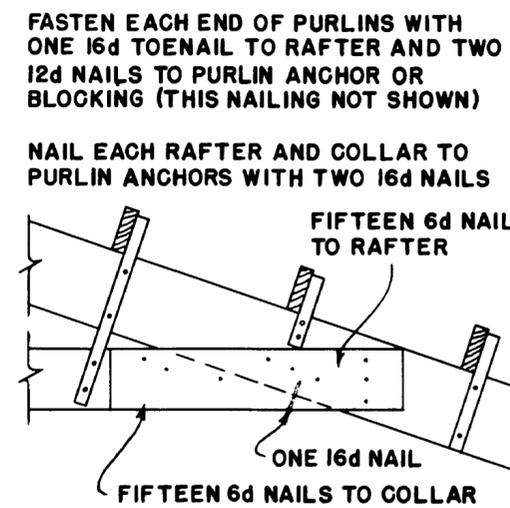
SCALE: 3/8" = 1'-0"



USE HOT-DIP GALVANIZED COMMON NAILS

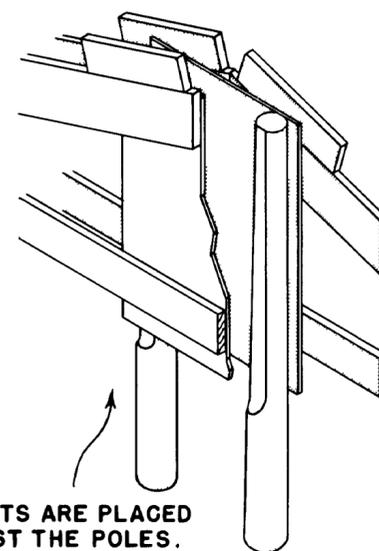
NAILING DETAILS

SCALE 3/4" = 1'-0"

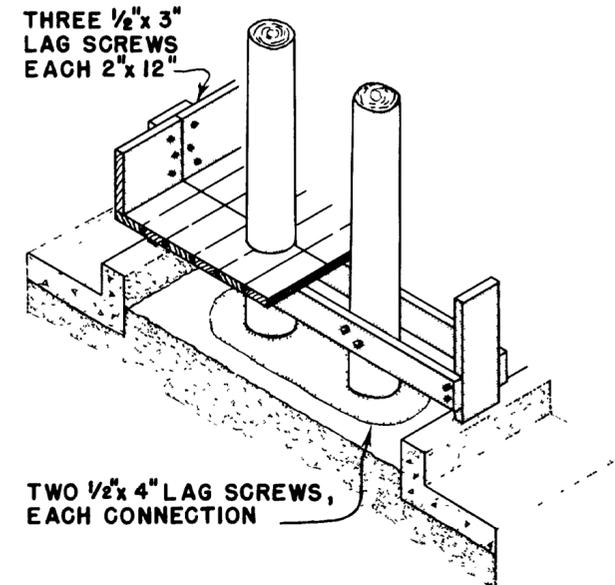


TYPICAL CROSS SECTION

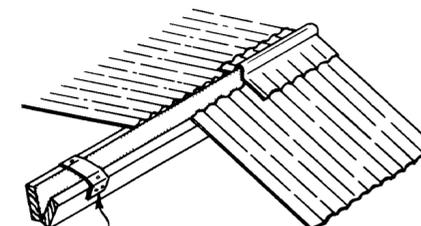
SCALE: 3/8" = 1'-0"



RAFTER-UNIT ERECTION



MANGER CONSTRUCTION



3"x 12" SHEET METAL TIES WITH THREE ROOFING NAILS TO EACH PURLIN USE TWO TIES, 4'-8" O.C. IN EACH BAY

RIDGE PURLIN TIES

"THESE PLANS ARE FOR USE AS A CONSTRUCTION GUIDE IF A CONSTRUCTION CONTRACT IS TO BE MADE. WRITTEN SPECIFICATIONS ARE NEEDED."

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UNIVERSITY OF KENTUCKY
AND
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CATTLE FEEDING SHELTER

ORE '62 EX 5939 SHEET 1 OF 1

REVIEWED 1972