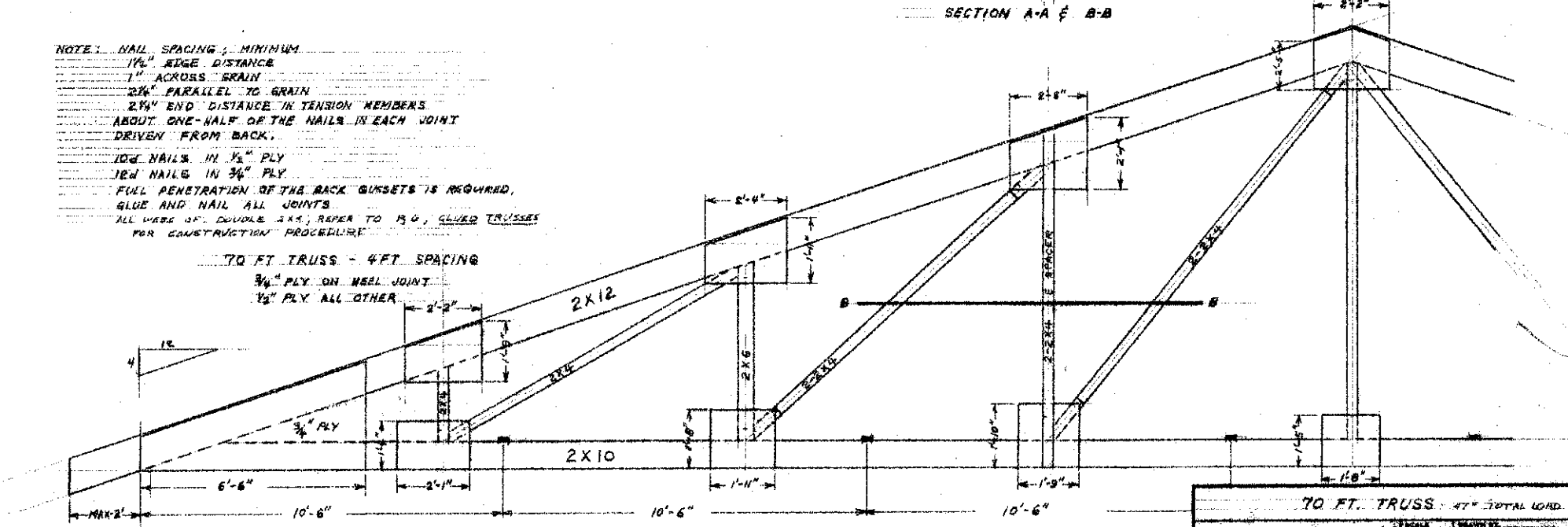


70 FT TRUSS - 2 FT SPACING
ALL 1/2" PLY

SECTION A-A & B-B

NOTE: NAIL SPACING - MINIMUM
 1 1/2" EDGE DISTANCE
 1" ACROSS GRAIN
 2 1/4" PARALLEL TO GRAIN
 2 1/4" END DISTANCE IN TENSION MEMBERS
 ABOUT ONE-HALF OF THE NAILS IN EACH JOINT
 DRIVEN FROM BACK.
 10d NAILS IN 1/2" PLY
 16d NAILS IN 3/4" PLY
 FULL PENETRATION OF THE BACK GUSSETS IS REQUIRED,
 GLUE AND NAIL ALL JOINTS
 ALL WARE OF DOUBLE 2X4, REFER TO 154, GLUED TRUSSES
 FOR CONSTRUCTION PROCEDURE



70 FT TRUSS - 4 FT SPACING
 3/4" PLY ON NEEL JOINT
 1/2" PLY ALL OTHER

| | | |
|--------------------------------|---------------------------|-----------------------|
| 70 FT. TRUSS - 4 FT TOTAL LOAD | | |
| AG. ENG. DEPT. NCSU | SCALE 1/8" = 1' | DESIGNED BY R. HESTER |
| DATE: 5/27/63 | APPROVED BY: N.D. 708-1-4 | DESIGNED BY: R.H. |