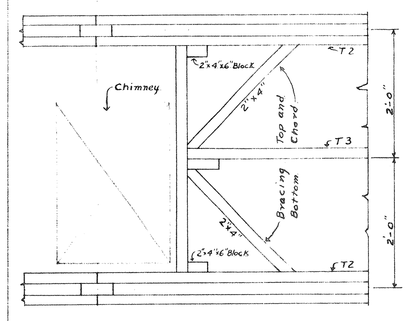
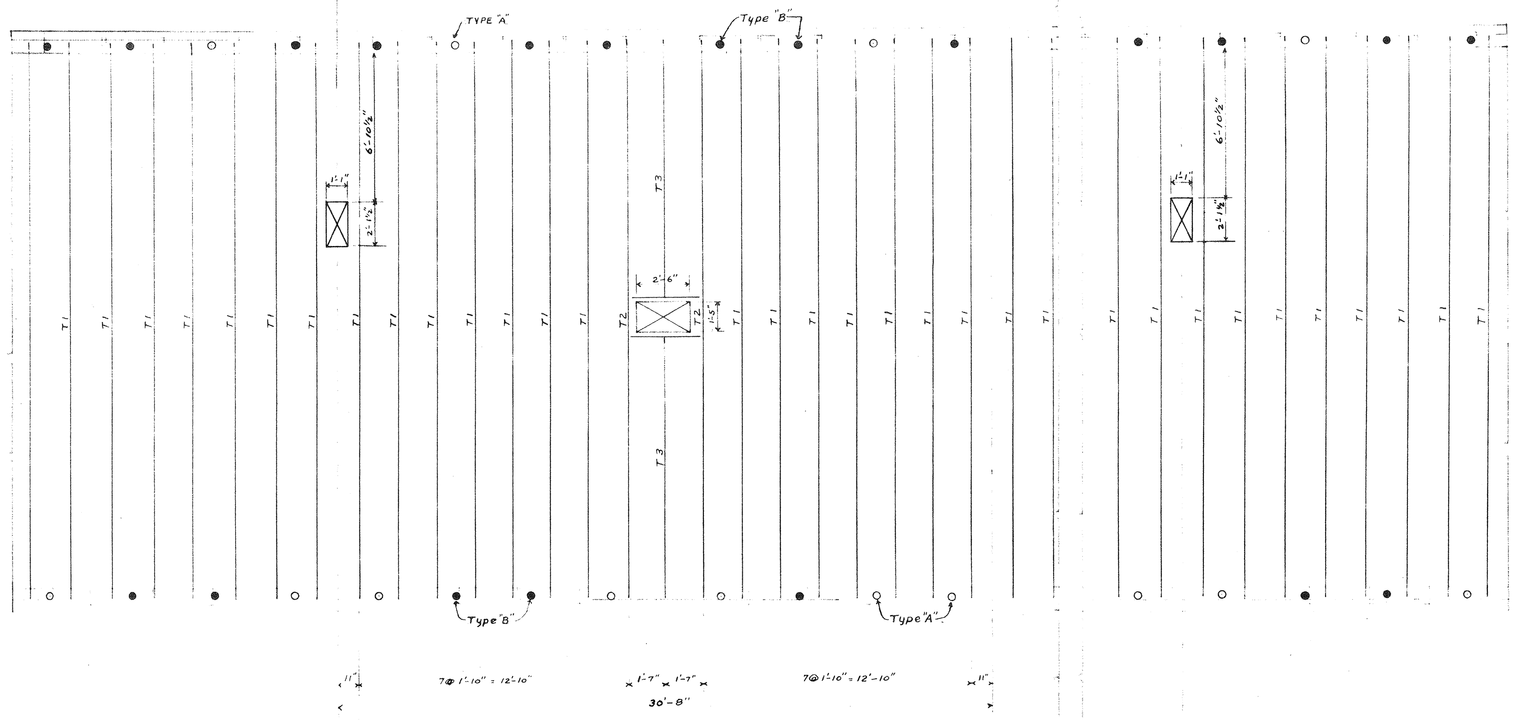
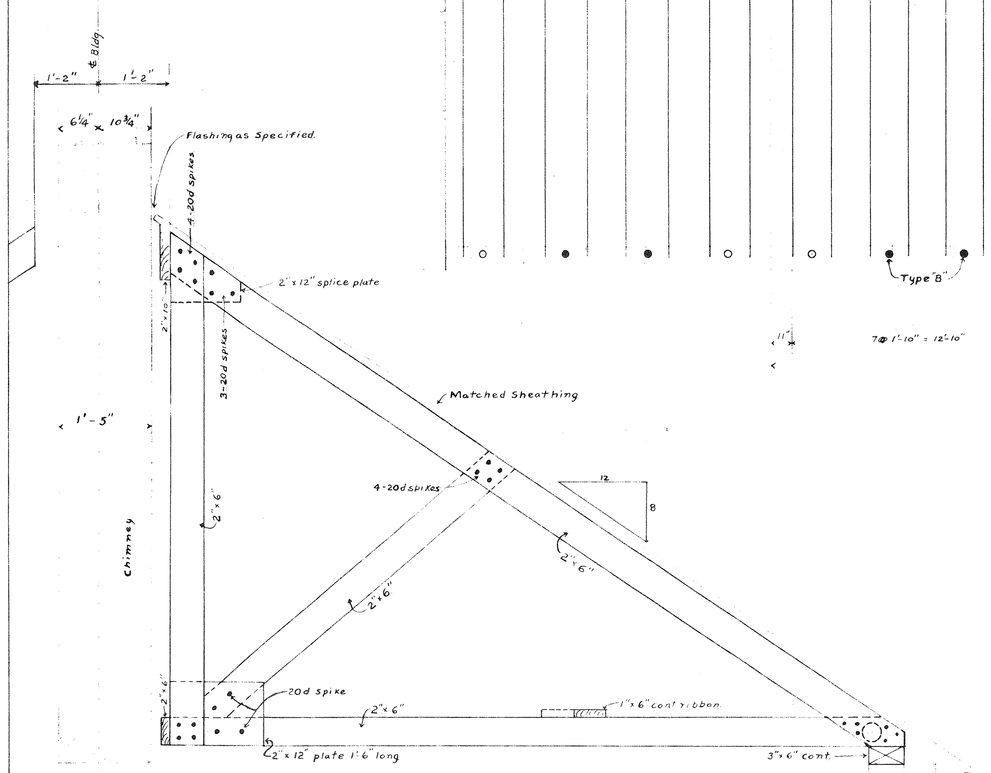
Use 20d Spikes for connection of T3 to T2 as required for developing reactions, but not less than 4 at each joint.



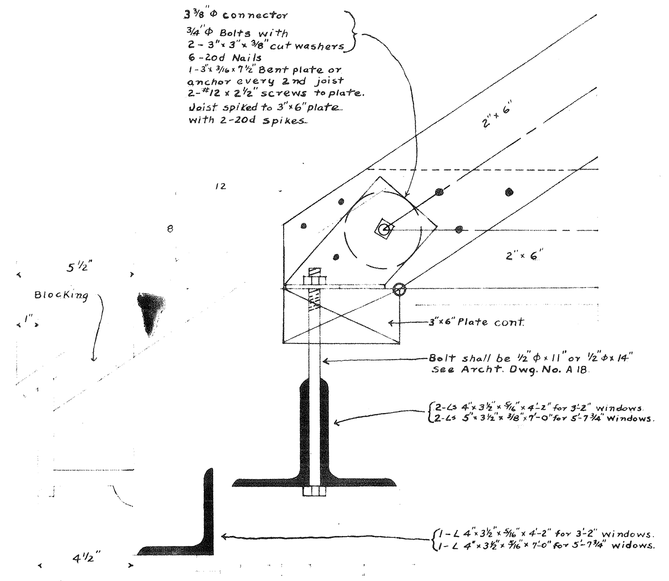
PLAN SHOWING CONNECTION OF TRUSS T3 TO TRUSS T2.
Scale 3/8"=1'-0"

TYPICAL PLAN
4½ ROOM & 4½ ROOM COMBINATION

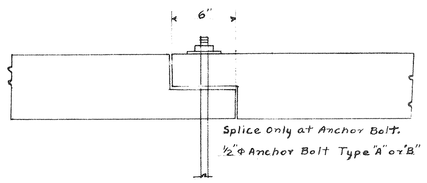




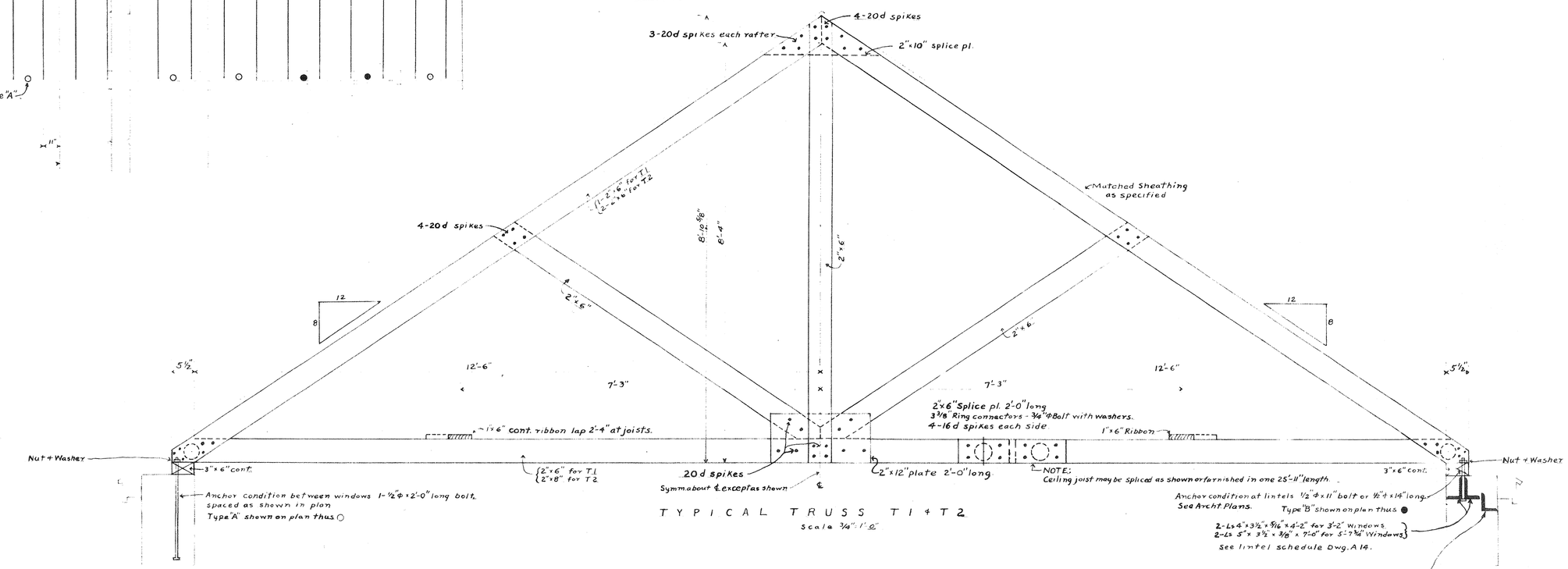
TRUSS T3
SEE DETAIL OF TYPICAL TRUSS T1 & T2 FOR OTHER NOTES.
Scale ¾"=1'-0"



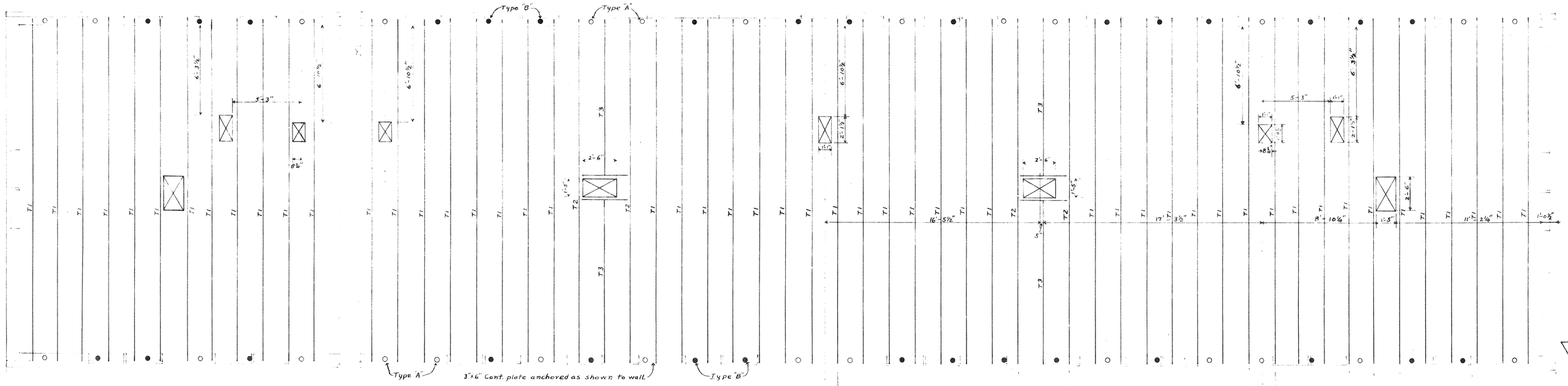
TRUSS DETAIL AT EAVE
Also See Archt. Dwg. A18
Scale 1½"=1'-0"



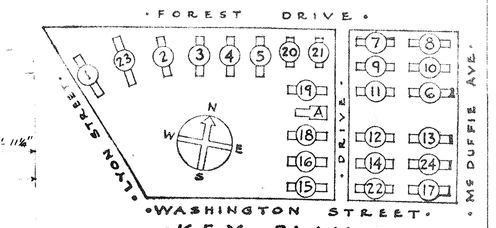
DETAIL OF SPLICE OF 3"x6" CONT. PLATE
Scale 1½"=1'-0"



TYPICAL TRUSS T1+T2
Scale ¾"=1'-0"



NOTES:
All anchor bolts to be provided with one Standard cast Washer, or 1-3"x3" cut Washer.
Spikes in T1 as shown for T1, increase number a minimum of 50% for T2 and increase toe-nailed spikes to 300 for T2.
All spikes to be clinched where extending through members.
Ring connectors for trusses to be of toothed ribbed steel type and installed as recommended by the manufacturer.



TYPICAL PLAN
3 ROOM END FLATS
LEFT HAND

TYPICAL PLAN
4½ ROOM & 5½ ROOM
COMBINATION

TYPICAL PLAN
4½ ROOM & 5½ ROOM
COMBINATION.

TYPICAL PLAN
3-ROOM END FLATS
RIGHT HAND

SHEET TITLE: Roof Plans Typical Units.

GONZALES GARDENS
LOW RENT HOUSING PROJECT, COLUMBIA, S. C. 2-1
DEVELOPED BY
THE HOUSING AUTHORITY OF THE CITY OF COLUMBIA, S. C.
UNDER LOAN CONTRACT WITH
UNITED STATES HOUSING AUTHORITY

CHECKED: RCT	APPROVED BY UNITED STATES HOUSING AUTHORITY	SCALES: 3/8"=1'-0" AND AS NOTED
DATE: 9-18-39	ADMINISTRATOR DATE	
REVISIONS:	APPROVED BY THE HOUSING AUTHORITY OF THE CITY OF COLUMBIA, S. C.	SHEET No. S 405
	CHAIRMAN DATE 9-15-39	
	JAMES R. URQUHART ARCHITECT COLUMBIA, S.C.	
	ARCHITECT DATE 9-15-39	