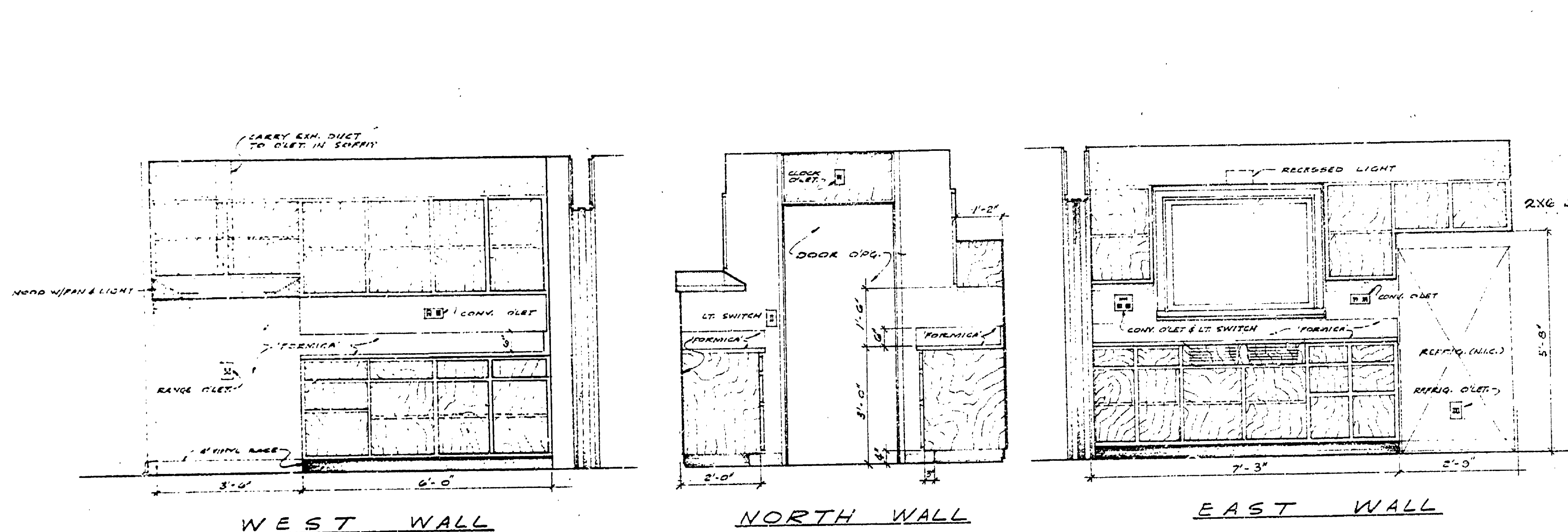
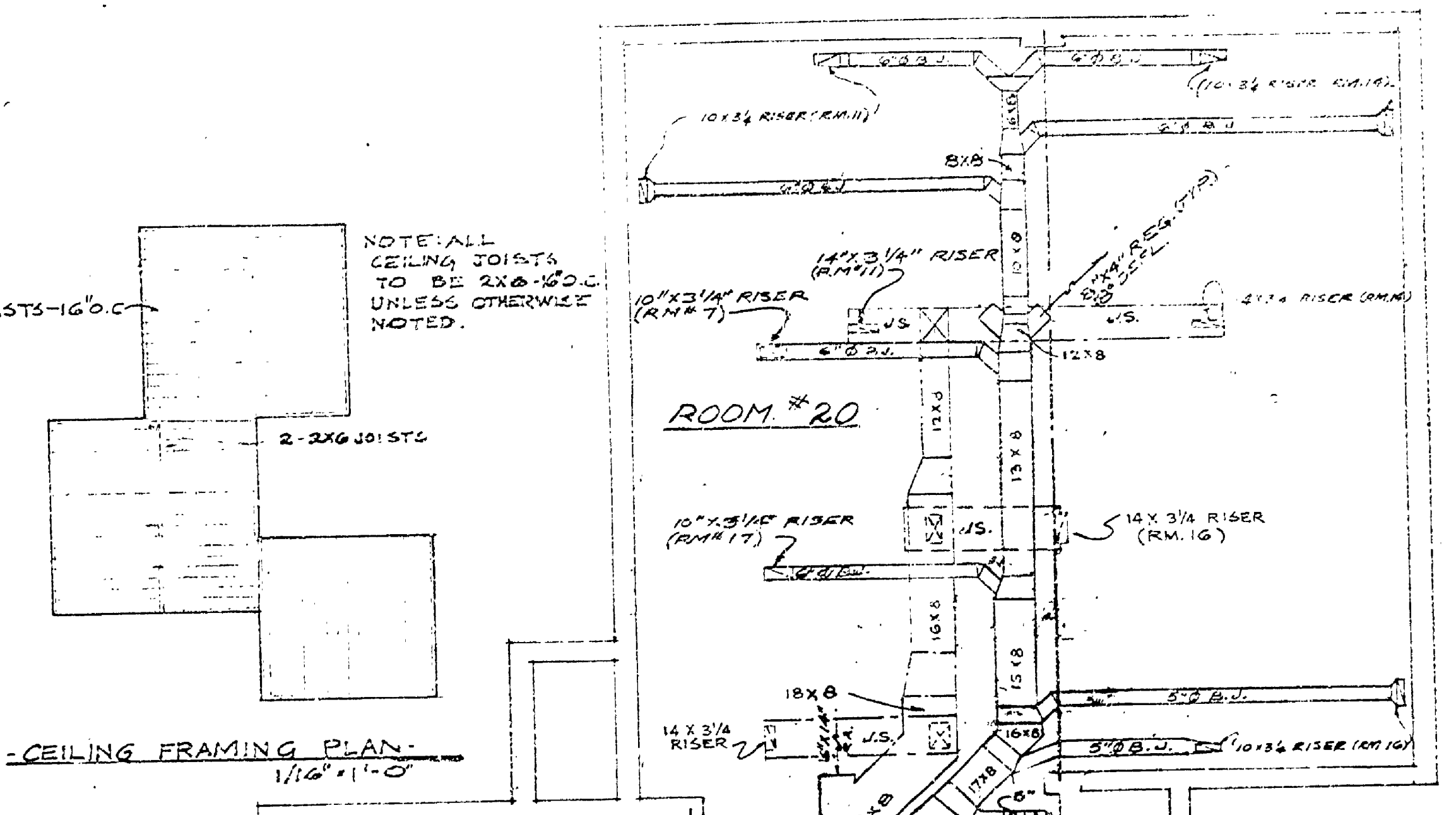


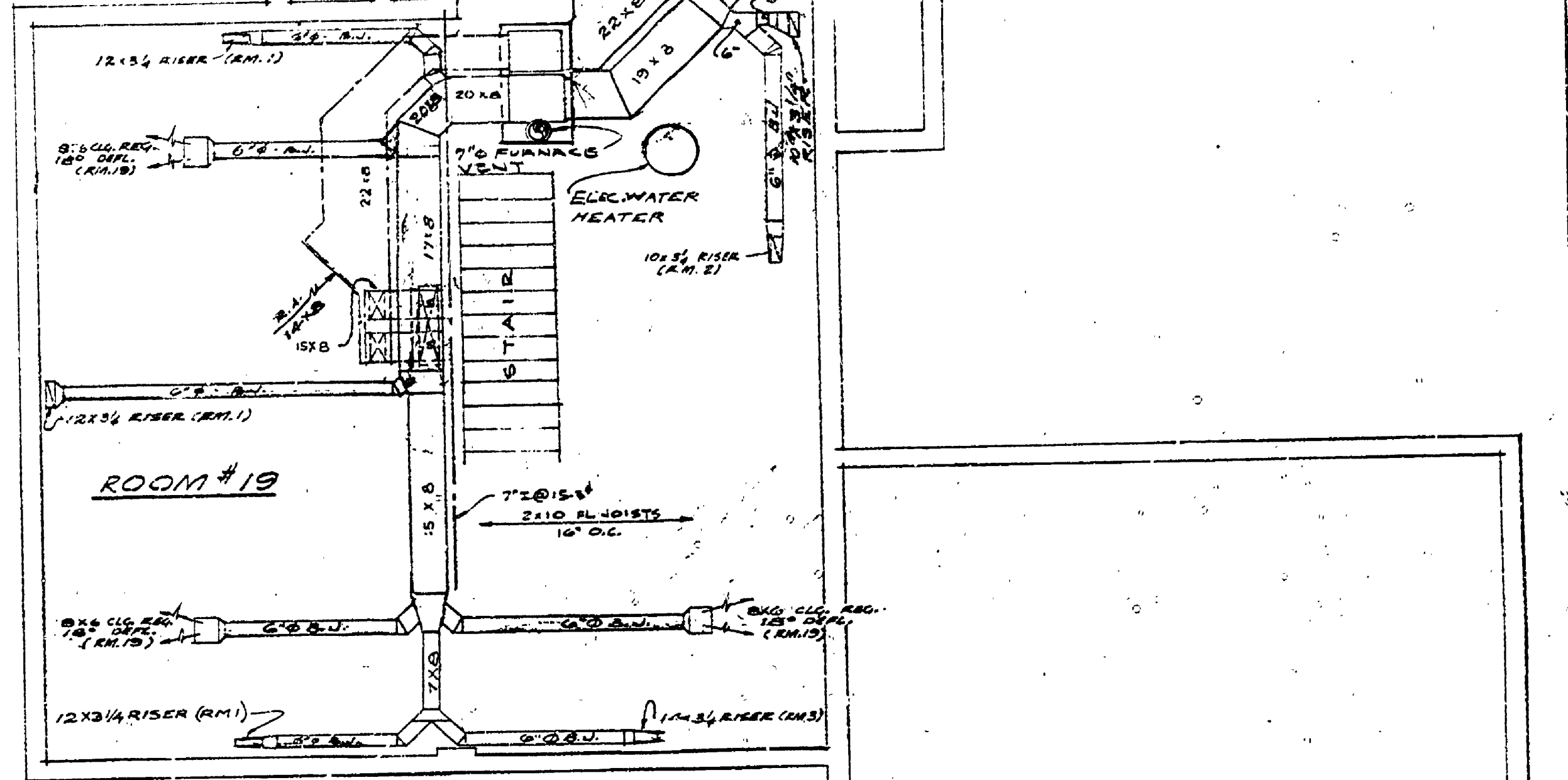
DESIGNED BY	DATE	REVIEWED	DATE	APPROVED	DATE	NO.	DATE	BY	REVISIONS	DATE	BY
DRAWN BY		ARCHITECTURAL				1			1		
CHECKED BY		ENGINEERING				2			2		
		LANDSCAPE				3			3		
						4			4		
						5			5		
						6			6		



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



CEILING FRAMING PLAN
1/16" = 1'-0"

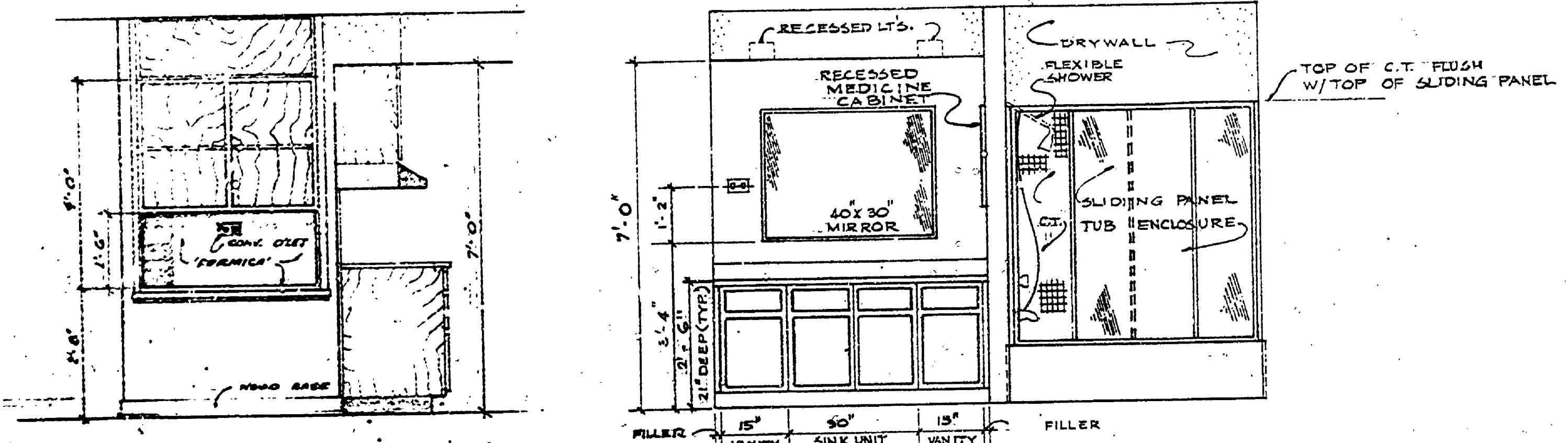


HEATING PLAN - BASEMENT
SCALE: 1/4" = 1'-0"

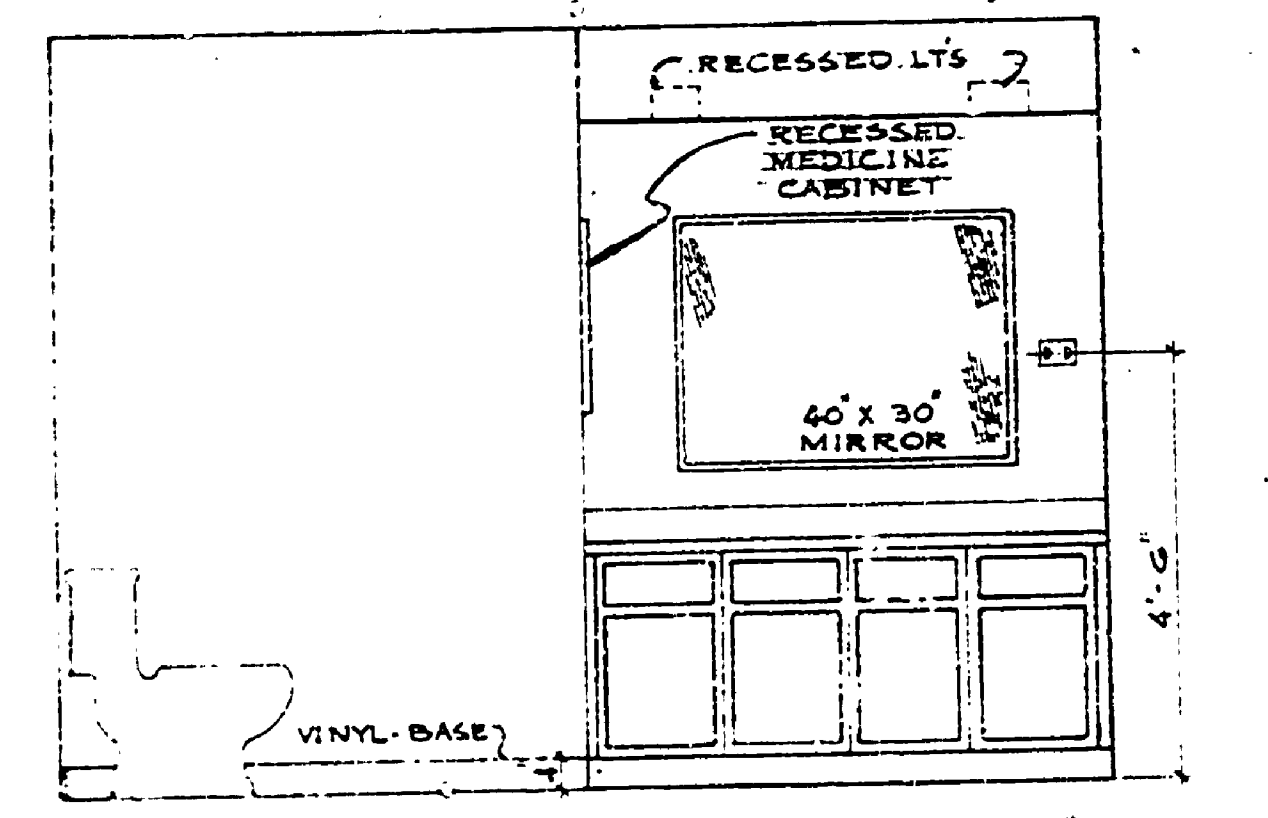
SYMBOLS & ABBREVIATIONS

WARM AIR	RISER	DUCT	FLOOR REGISTER	L.W. - LOW WALL	CLG. - CEILING
RETURN AIR	RISER	DUCT	INTAKE	DUCT CONNECTION BELOW JOIST	R.A. - RETURN AIR
					L.W. - LOW WALL

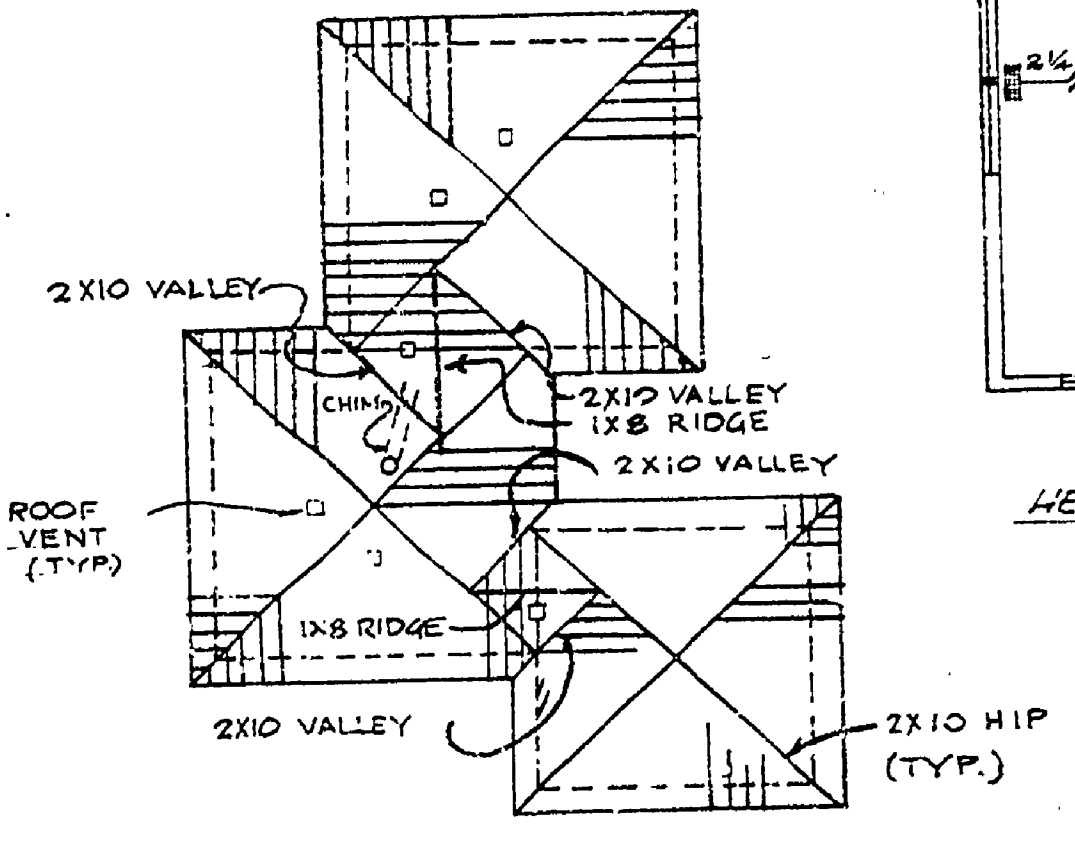
B.J. - DUCT BETWEEN JOISTS
J.S. - JOIST SPACE USED AS RETURN DUCT



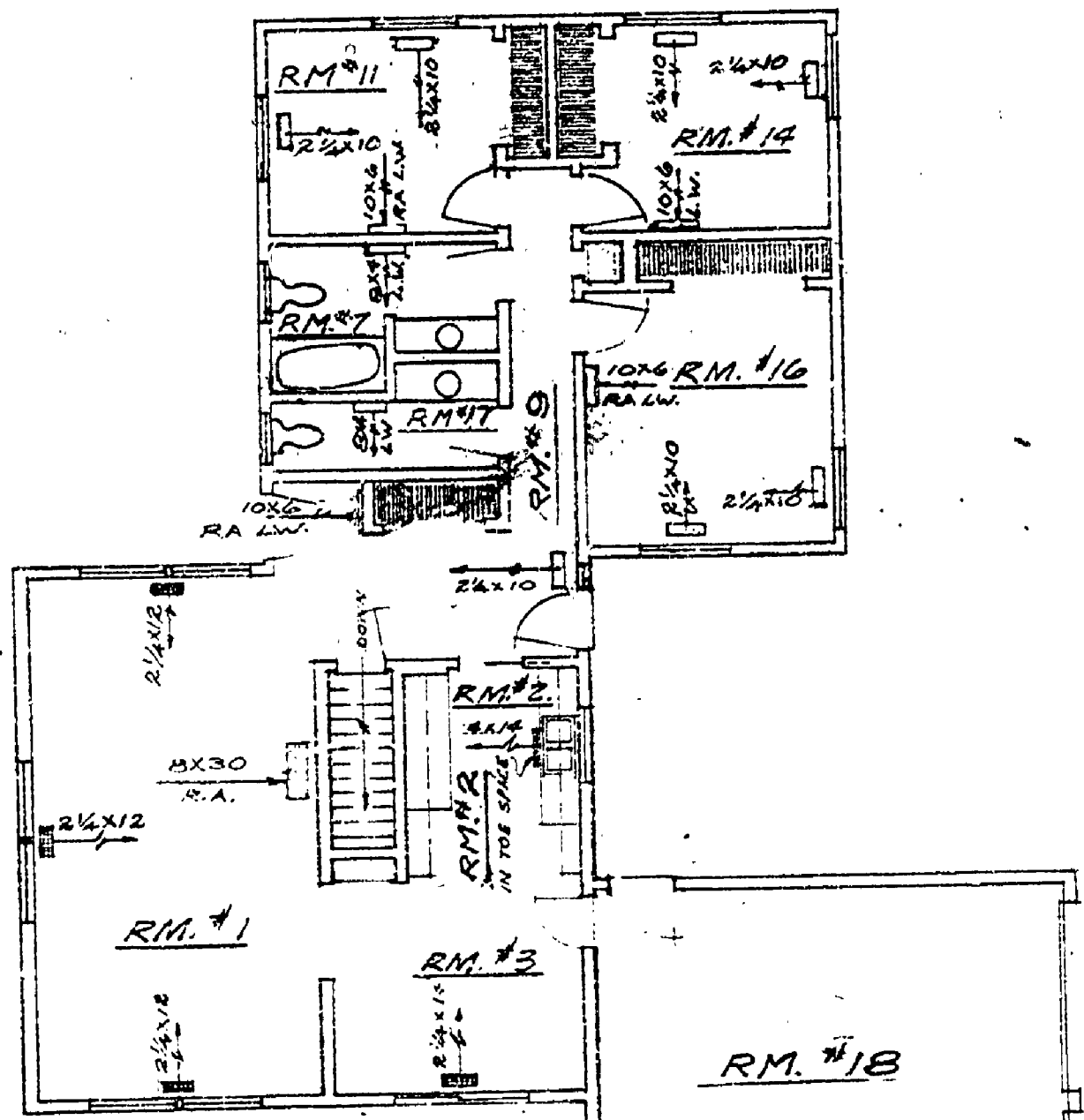
ELEVATION BATHROOM - #7
TUB & SHOWER SIDE
SCALE: 1/2" = 1'-0"



ELEVATION BATHROOM - #17
SCALE: 1/2" = 1'-0"



ROOF PLAN
NO SCALE
NOTE: ALL RAFTERS - 2X8-16\"/>



HEATING PLAN - 1ST FL.
SCALE: 1/4" = 1'-0"

SECTIONS & MECH.
SHEET TITLE

MICHIGAN
DEPARTMENT OF CONSERVATION
PARKS AND RECREATION DIVISION

HARTVICK PINES STATE PARK
RESIDENCE

SHEET
NO. 5
OF 5

PROJECT NO.
24-1424
PLAN NO.
A-103