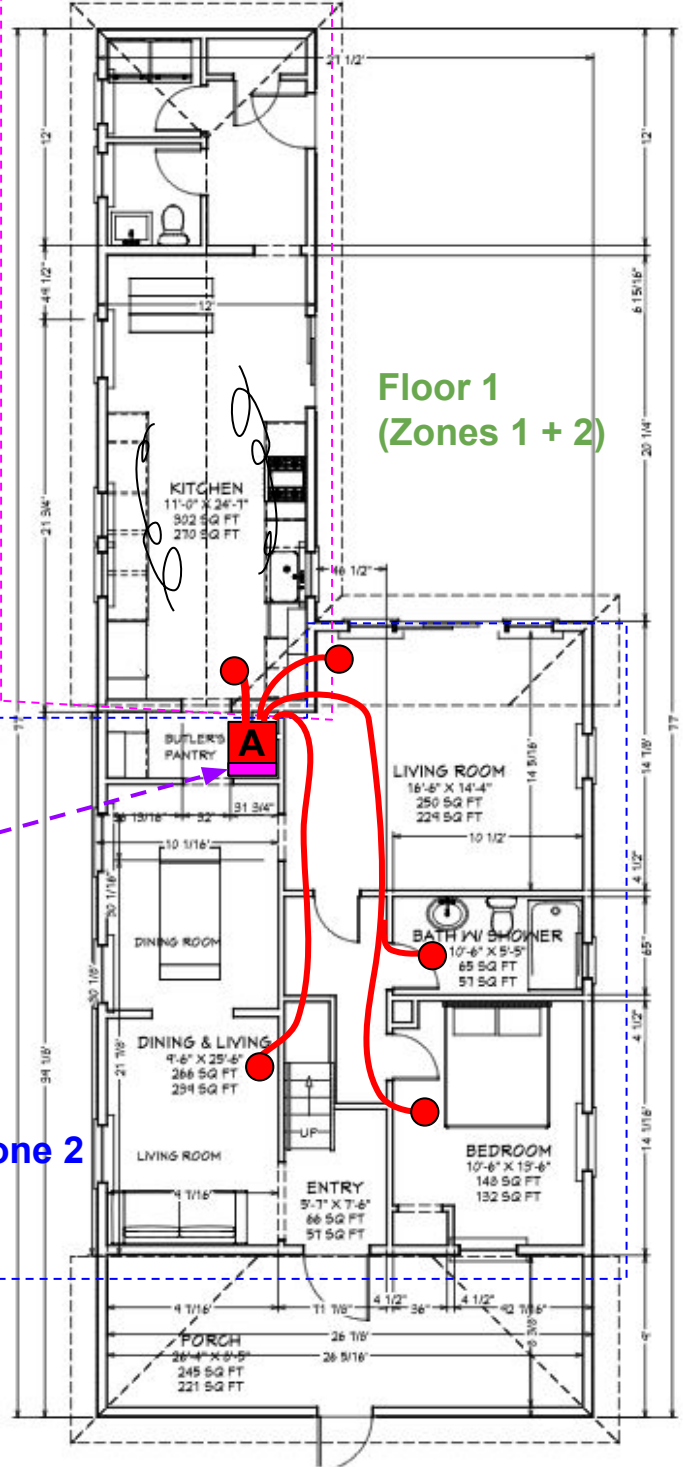


Zone 1



Floor 1
(Zones 1 + 2)

Per Zone Manual J results

Zone	Area (sq ft)	Htg load (Btuh)	Other equipment HT Clg load (Btuh)	Htg AVG (cfm)	Clg AVF (cfm)
Zone 1	453	7660	786	4361	300
Zone 2	857	9273	2521	6862	500
Zone 3	817	6993	2005	4442	400
Zone 4	817	8053	1024	3680	300
Entire House	2944	31980		18818	1500
Other equip loads			6336	1053	
Entire House + Other equip loads			38316		
Equip: @ 1.00 RSM				19871	
Latent cooling				2421	
Totals	2944	38316		22292	1500

Unit view

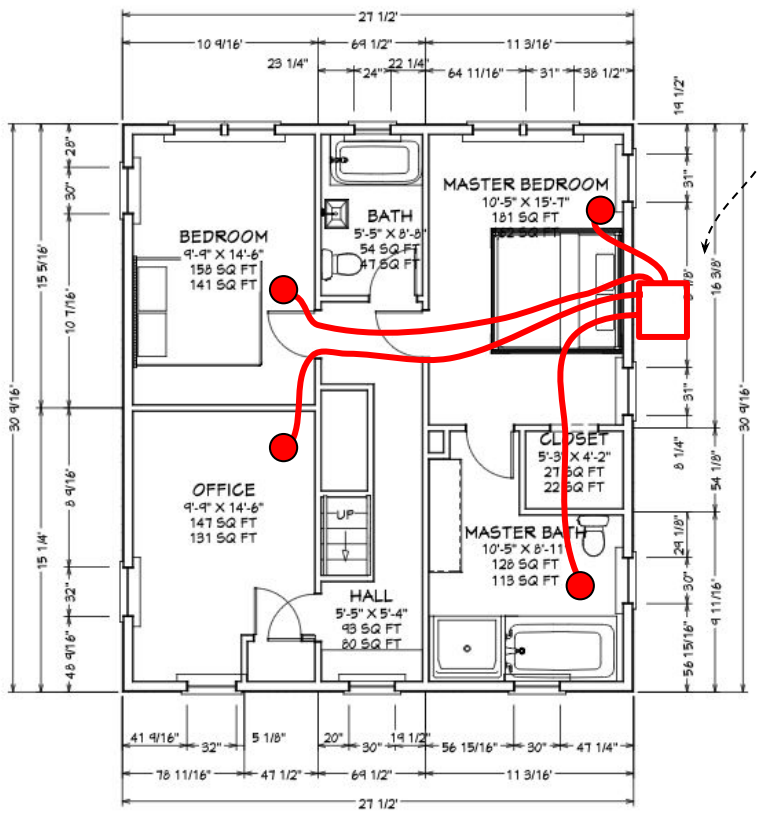
Zone	Area (sq ft)	Htg load (Btuh)	Other equipment HTG loads (BTUH)	Proposed unit size (BTUH)	Unit
Zone 1 + 2	1310	16933	3307	17K	Unit A
Zone 3 + 4	1634	15046	3029	15K	Unit B



Type of unit with plenum

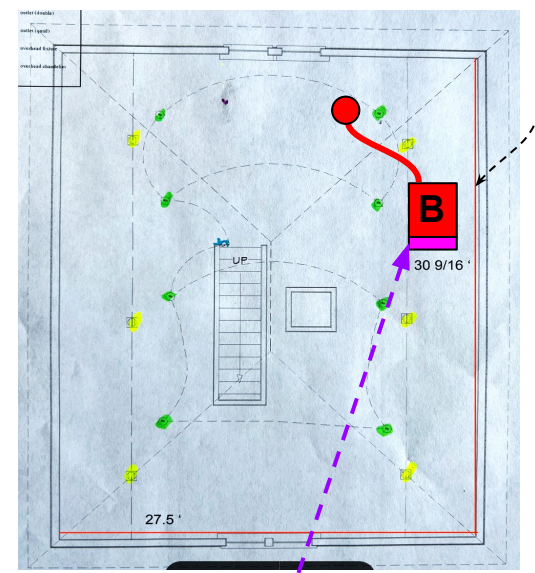


Floor 2
(Zone 3)



Conditioned Attic
(Zone 4)

1 slim ducted unit in attic, serve floor 2 + attic



Return