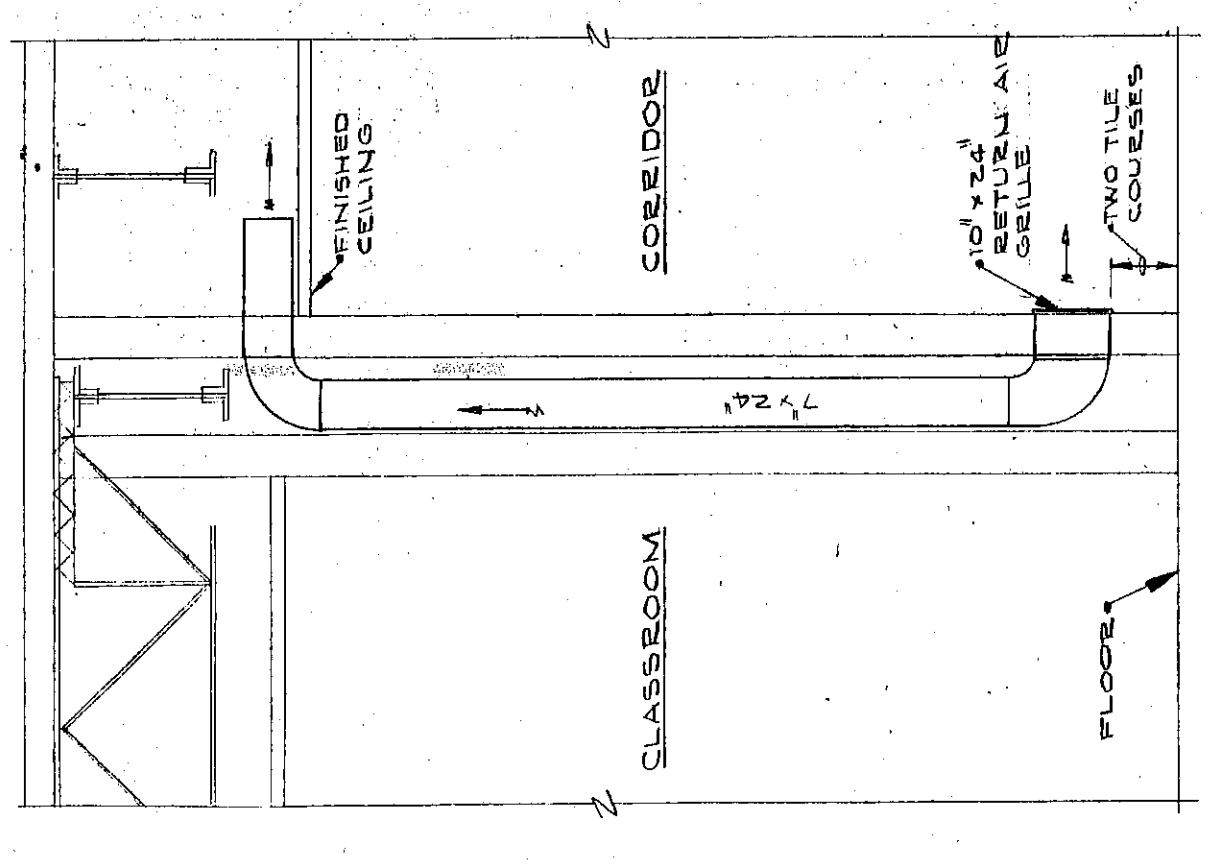
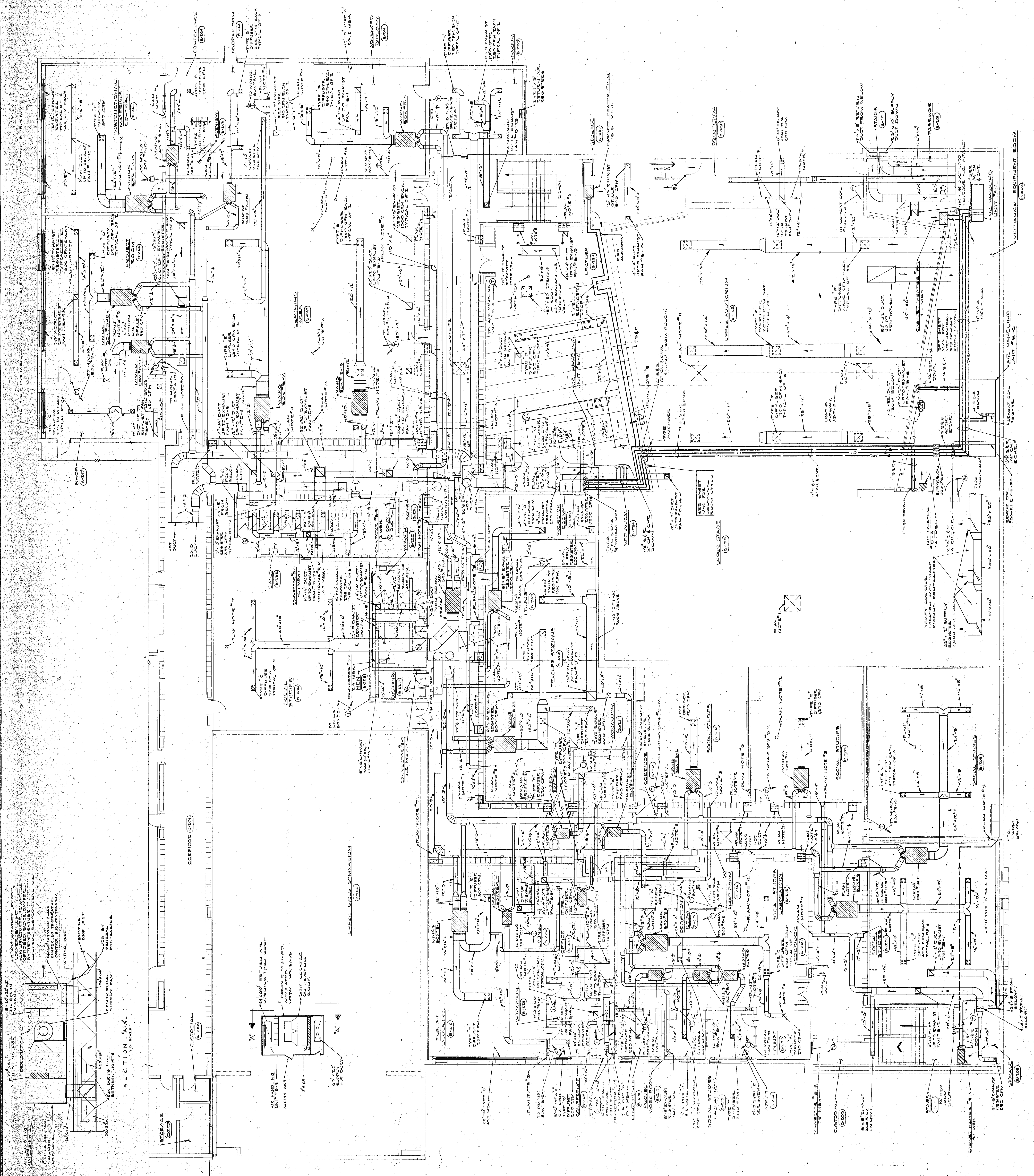


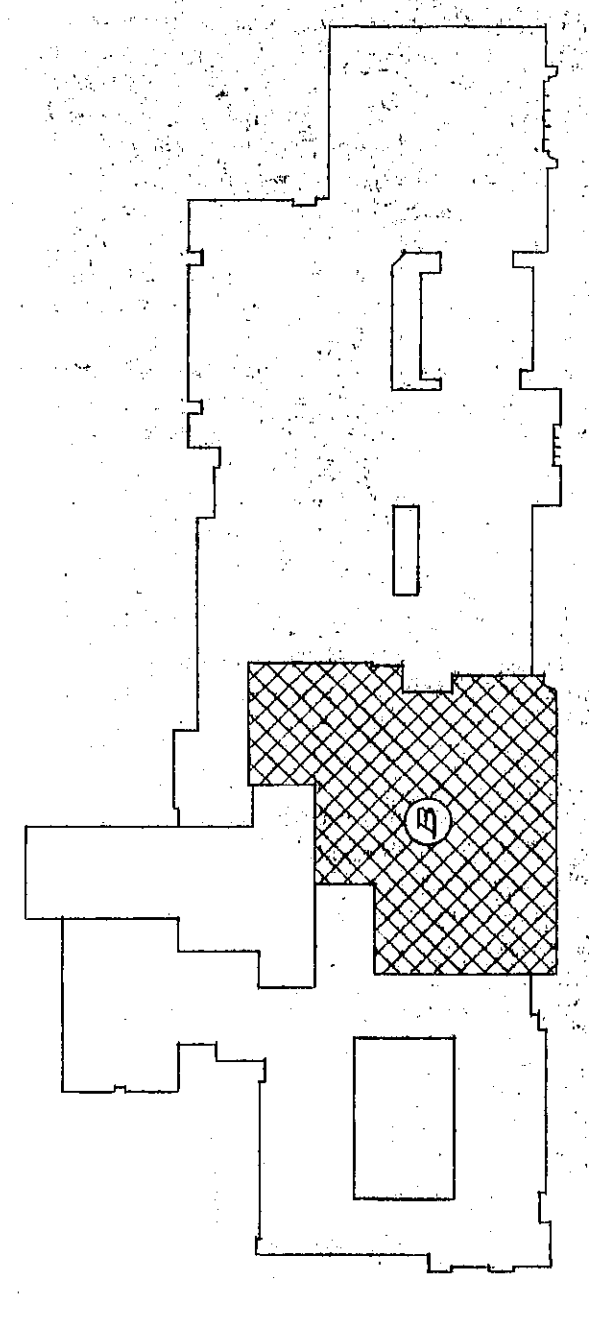
PLAN NOTES

1. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
2. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
3. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
4. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
5. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
6. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
7. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
8. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
9. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
10. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
11. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
12. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
13. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
14. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
15. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
16. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.
17. EXISTING 24" DUCT BELOW FINISHED CEILING SHALL BE RE-ROUTED TO THE NORTH SIDE OF THE BUILDING.

HIGH PRESSURE MIXING BOX SCHEDULE				
NO.	TYPICAL DUCT SIZE	AREA	C.F.M.	MINIMUM DUCT SIZE
1	12" DIA.	0.60	100	12" DIA.
2	14" DIA.	0.80	140	14" DIA.
3	16" DIA.	1.10	200	16" DIA.
4	18" DIA.	1.50	280	18" DIA.
5	20" DIA.	2.00	360	20" DIA.
6	22" DIA.	2.60	460	22" DIA.
7	24" DIA.	3.30	580	24" DIA.
8	26" DIA.	4.10	720	26" DIA.
9	28" DIA.	5.00	880	28" DIA.
10	30" DIA.	6.00	1060	30" DIA.
11	32" DIA.	7.10	1260	32" DIA.
12	34" DIA.	8.30	1480	34" DIA.
13	36" DIA.	9.60	1720	36" DIA.
14	38" DIA.	11.00	1980	38" DIA.
15	40" DIA.	12.60	2260	40" DIA.
16	42" DIA.	14.30	2560	42" DIA.
17	44" DIA.	16.10	2880	44" DIA.
18	46" DIA.	18.00	3220	46" DIA.
19	48" DIA.	20.00	3580	48" DIA.
20	50" DIA.	22.20	3960	50" DIA.
21	52" DIA.	24.60	4360	52" DIA.
22	54" DIA.	27.20	4780	54" DIA.
23	56" DIA.	30.00	5220	56" DIA.
24	58" DIA.	33.00	5680	58" DIA.
25	60" DIA.	36.20	6160	60" DIA.
26	62" DIA.	39.60	6660	62" DIA.
27	64" DIA.	43.20	7180	64" DIA.
28	66" DIA.	47.00	7720	66" DIA.
29	68" DIA.	51.00	8280	68" DIA.
30	70" DIA.	55.20	8860	70" DIA.
31	72" DIA.	59.60	9460	72" DIA.
32	74" DIA.	64.20	10080	74" DIA.
33	76" DIA.	69.00	10720	76" DIA.
34	78" DIA.	74.00	11380	78" DIA.
35	80" DIA.	79.20	12060	80" DIA.
36	82" DIA.	84.60	12760	82" DIA.
37	84" DIA.	90.20	13480	84" DIA.
38	86" DIA.	96.00	14220	86" DIA.
39	88" DIA.	102.00	15000	88" DIA.
40	90" DIA.	108.20	15800	90" DIA.
41	92" DIA.	114.60	16620	92" DIA.
42	94" DIA.	121.20	17460	94" DIA.
43	96" DIA.	128.00	18320	96" DIA.
44	98" DIA.	135.00	19200	98" DIA.
45	100" DIA.	142.20	20100	100" DIA.



TYPICAL CORRIDOR RETURN AIR DETAIL



SECOND FLOOR KEY PLAN

UNIT B HEATING, VENTILATING & AIR CONDITIONING SECOND FLOOR PLAN