



320 LEVEL  
 1000 LEVEL  
 2900 LEVEL  
 3300 LEVEL

**LEGEND**

- Q = quantity of air, in cubic feet per minute (cfm)
- R = resistance of airway
- i = pressure, in inches of water gage
- = portable fan (5 to 50 hp)
- = stationary fan
- = air door
- = regulator door
- = fire door
- = direction of air flow
- = fan line

Q=400,000 cfm  
 R= 0.098  
 i = 1.57"

STOPPING ABOVE 2900 LEVEL  
 (to be started at some future time)

JOY HH 72-50  
 700HP  
 200,000 cfm @ 13.5"

JOY HH 72-50  
 700 HP (max)  
 200,000 cfm @ 13.5"

STOPPING AREA  
 Q=380,000 cfm  
 R= 0.147  
 i = 2.12"

**MIAMI EAST**  
 CITIES SERVICE COMPANY  
 MIAMI, ARIZONA

GENERAL VENTILATION SCHEMATIC  
 PHASE 3: FINAL PRODUCTION  
 (AFTER DECEMBER, 1975)

SCALE NONE  
 DATE 8-1-73

BY WEH  
 NO. V-3

No.	Date	By	Remarks