

600 3400 600 3400 600 300 600 3400 300 600 3400 600 3400 600 300 600

4

4A

SEC Z  
REF DWG  
404

5

3700

SEC X  
REF DWG  
404

600 3400 600 3400 600 300 600 3400 600 300 600

3400x500 EXTRACT AIR LOUVERS  
WITH RAT MESH

LIFT LOBBY AND  
STAIRCASE-01  
RETURN AIR LOUVERS

17400 CFM AXIAL FLOW FAN FOR  
EXTRACT AIR

PIPE SLEEVE  
3900X2077X1600 DEEP  
FOR DISCHARGE FROM SUMP

UPS

BATTERY

1800  
500

3545

15250

950x450

12840

1600

500

LIFT  
LOBBY

1300x450

500x450

500x450

22 NOS 800x200 EXTRACT AIR GRILLES  
790 CFM EACH

600x450

SKYLIGHT  
ABOVE

SEC A'

LOUVERS REQUIRED  
FOR VENTILATION

SEC Y'  
REF DWG  
408

13505

8000

4000

8900

41100

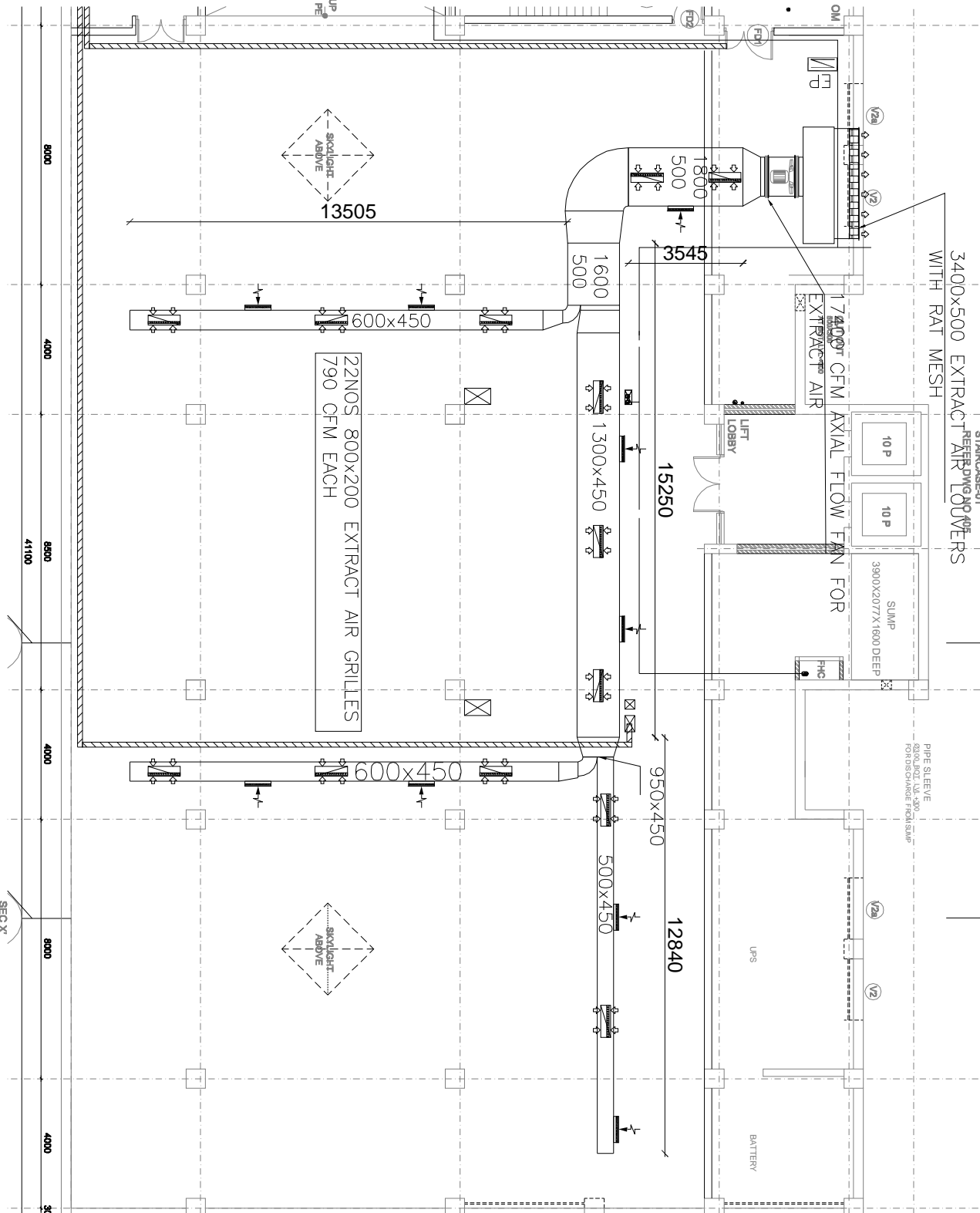
4000

8000

4000

300

300 3660 150 600 7400 150 600 3700 800 3100 450 600 3700 150 600



SEC Y'