

Gilsenan, Michael

From: Radhakrishnan, Krish
Sent: Wednesday, December 18, 2002 12:35 PM
To: 'basso.ray@epamail.epa.gov'
Cc: Gilsenan, Michael
Subject: FW: HVAC cost

I am sending the attachment.

-----Original Message-----

From: \ Radhakrishnan, Krish
Sent: Monday, February 17, 2003 1:09 PM
To: basso.ray@epamail.epa.gov
Cc: Gilsenan, Michael
Subject: HVAC cost

Ray,
 Please find the attached excel sheet for your information. Please have Eric verify the exhaust /HVAC system information.

Please let me know about the license agreement & feed back from bldg. management with reference to accessing individual apartments. Hope to hear from you soon. Thanks.

[Radhakrishnan, Krish]



WTC HVAC-cost.xls

Address	Number of Mushrooms/ Exhaust Fans	Unit Price	Cost Extension	Number of 24 floor Risers	Number of 14 floor Risers	Number of 8 floor Risers	Number of 7 floor Risers	Number of 6 floor Risers	Number of 5 floor Risers
225 Rector Place	24	\$500	\$ 12,000	21	13	0	0	0	0
280 Rector Place	23	\$500	\$ 11,500	0	0	19	8	10	4
345 South End Ave	40	\$500	\$ 20,000				43		
355 South End Ave	3	\$500	\$ 1,500	5		5			
365 South End Ave	26	\$500	\$ 13,000					39	
			\$ 58,000						
Assumed 1.5 risers/mushroom									

Number of 3 floor Risers	Total floors of risers	\$1000 per 5 floors	HVAC/HV UNITS	\$1000 per HVAC/HV	HVAC risers	Total floors of risers	\$1000 per 5 floors	Package HVAC	\$250 per UNIT
	686	\$ 137,200							
	288	\$ 57,600							
14	343	\$ 68,600	1	\$ 1,000	1	7	\$ 1,400	4	\$ 1,000
5	175	\$ 35,000							
	234	\$ 46,800							
			2	\$ 2,000	1	2	\$ 400		
		\$ 345,200							