

		DEPARTMENT OF ENVIRONMENTAL PROTECTION							
			ASBESTOS CONTROL PROGRAM						
			EPA /DEP INDOOR CLEAN UP / TESTING PROGRAM						
	PHASE I (1000 APARTMENTS)								
			Studio	One BR	Two BR	Three BR	Four BR	TOTAL COST	
1	Number of calls	1000							
2	Distribution of apts - %		5	20	50	20	5	100	
	Distribution of apts - actual		50	200	500	200	50	1000	
3	Cost of cleaning / apt		\$3,000	\$3,500	\$4,000	\$4,500	\$5,000		
4	Total Cost of cleaning		\$150,000	\$700,000	\$2,000,000	\$900,000	\$250,000	\$4,000,000	
5	Number of air samples		3	5	5	5	5		
6	Man-hours to collect air samples		8	8	8	8	8		
7	Cost of sampling collection @\$50/hr		\$400	\$400	\$400	\$400	\$400		
8	Cost of sample analysis @ \$50		\$150	\$250	\$250	\$250	\$250		
	Cost of sampling and analysis /apt		\$550	\$650	\$650	\$650	\$650		
9	Total cost for sampling and analysis		\$27,500	\$130,000	\$325,000	\$130,000	\$32,500	\$645,000	
10	Man-hours for the supervision		3	4	5	5	5		
11	Total cost for supervision @\$100/hr		\$15,000	\$80,000	\$250,000	\$100,000	\$25,000	\$470,000	
12	Man-hours for coordination / apt		3	3	3	3	3		
13	Total cost for coordination @\$30/hr		\$4,500	\$18,000	\$45,000	\$18,000	\$4,500	\$90,000	
	TOTAL PROJECT COST							\$5,205,000	

Assumption: Clean up will be conducted simultaneously and the consultant can supervise more than one apt. at any given time.

krish 5/6/02

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