

Appendix D: Mechanical Assemblies Estimate							
	#	Units	Unit Cost		Total Cost		Total
			Material Unit Cost	Labor Unit Cost	Material Cost	Labor Cost	
2 BR Apartment							
Heat Pump	1	Each	\$2,350.00	\$1,050.00	\$2,350.00	\$1,050.00	\$3,400.00
14" Flex Duct	6	Feet	\$3.30	\$6.49	\$19.80	\$38.94	\$58.74
Ductwork	245	Lb	\$0.46	\$3.21	\$112.70	\$786.45	\$899.15
Diffuser	3	Each	\$37.50	\$21.50	\$112.50	\$64.50	\$177.00
6" EXH Duct	63	Feet	\$3.16	\$2.67	\$199.08	\$168.21	\$367.29
Exhaust Fan	2	Each	\$55.17	\$31.17	\$110.34	\$62.34	\$172.68
Wall Heater	2	Each	\$100.00	\$32.00	\$200.00	\$64.00	\$264.00
Total					\$2,904.42	\$2,170.44	\$5,074.86
Total	55				\$159,743.10	\$119,374.20	\$279,117.30
1 BR Apartment							
Heat Pump	1	Each	\$1,746.00	\$704.00	\$1,746.00	\$704.00	\$2,450.00
14" Flex Duct	4	Feet	\$3.30	\$6.49	\$13.20	\$25.96	\$39.16
Ductwork	80	Lb	\$0.46	\$3.21	\$36.80	\$256.80	\$293.60
Diffuser	2	Each	\$37.50	\$21.50	\$75.00	\$43.00	\$118.00
6" EXH Duct	30	Feet	\$3.16	\$2.67	\$94.80	\$80.10	\$174.90
Exhaust Fan	1	Each	\$55.17	\$31.17	\$55.17	\$31.17	\$86.34
Wall Heater	1	Each	\$100.00	\$32.00	\$100.00	\$32.00	\$132.00
Total					\$2,120.97	\$1,173.03	\$3,294.00
Total	10				\$21,209.70	\$11,730.30	\$32,940.00
Roof Top AC	3	Each	\$4,855.00	\$830.00	\$14,565.00	\$2,490.00	\$17,055.00
Condensing Unit	1	Each	\$3,250.00	\$533.00	\$3,250.00	\$533.00	\$3,783.00
Make Up AHU	1	Each	\$5,983.00	\$270.00	\$5,983.00	\$270.00	\$6,253.00
Electric Wall Heaters	7	Each	\$267.00	\$82.67	\$1,869.00	\$578.69	\$2,447.69
	3	Each	\$400.00	\$124.00	\$1,200.00	\$372.00	\$1,572.00
	1	Each	\$400.00	\$124.00	\$400.00	\$124.00	\$524.00
	2	Each	\$667.00	\$206.67	\$1,334.00	\$413.34	\$1,747.34
Total					\$17,815.00	\$3,023.00	\$33,382.03
Total			Location		0.96		\$437,740.72
			Time		1.32		