

Typical Costs

System cost estimates, retrofit situation		
Item	Small System (1 cubic meter per day) four bedrooms	Large System (4 cubic meter per day) 16 bedrooms
System cost at site	\$20,836.00	\$42,848.00
Gravel foundation	\$450.00	\$850.00
Sewage connection	\$450.00	\$900.00
Water recycled to toilets	\$250.00	\$2,500.00
Water recycled to laundry	\$220.00	\$350.00
Weater heater for laundry	n/a	\$1,400.00
Water disposal piping budget	\$910.00	\$1,400.00
Recirculation piping & valve	\$350.00	\$350.00
Electrical connection	\$350.00	\$850.00
Commisioning labour	\$400.00	\$600.00
Total costs	\$24,216.00	\$52,048.00
Contingency	\$2,905.92	\$6,245.76
Total before taxes	\$27,121.92	\$58,293.76