

SW MT Vet Home - Covered Walkways O&M Costs

O&M Cost Basis
SF Basis for O&M / year Estimate based on Like Construction
No Energy Modeling Done as Current concepts are not far enough along to model
Energy Modeling not part of SOW Proposal Form 117
Cost Basis for one year only. Escalate out minimum 4% / year for additional years

Link: Cottage 1 to 2	Amount	Units	Cost	Units	Months/Yr	Total
Interior Floor Finish Maintenance:						
- General vacuuming - Daily	1750	SFFLR	\$ 0.15		12	\$ 3,150.00
- Deep Clean	1750	SFFLR	\$ 0.30		1	\$ 525.00
Exterior Finishes:						
- Gutters / Cleaning	75	LF	\$ 0.80		1	\$ 60.00
HVAC Operations:						
- Gas consumption	1750	SFFLR	\$ 0.28		9	\$ 4,410.00
- Filter Maintenance	2	EA	\$ 75.00		4	\$ 600.00
Electrical Operations:						
- Consumption	1750	SF	\$ 0.12	KW/SF	12	\$ 2,520.00
LS Systems Testing						
- Fire Alarm	1750	SFFIR	\$ 1.15		1	\$ 2,012.50
- Fire Sprinkler	1750	SFFLR	\$ 0.51		1	\$ 892.50
					Subtotal	\$ 14,170.00

Link: Cottage 2 to 3 (ALT)	Amount	Units	Cost	Units	Months/Yr	Total
Interior Floor Finish Maintenance:						
- General vacuuming - Daily	2020	SFFLR	\$ 0.15		12	\$ 3,636.00
- Deep Clean	2020	SFFLR	\$ 0.30		1	\$ 606.00
Exterior Finishes:						
- Gutters / Cleaning	360	LF	\$ 0.80		1	\$ 288.00
HVAC Operations:						
- Gas consumption	2020	SFFLR	\$ 0.22		9	\$ 3,999.60
- Filter Maintenance	2	EA	\$ 75.00		2	\$ 300.00
Electrical Operations:						
- Consumption	2020		\$ 0.12	KW	12	\$ 2,908.80
LS Systems Testing						
- Fire Alarm	2020	SFFIR	\$ 1.15		1	\$ 2,323.00
- Fire Sprinkler	2020	SFFLR	\$ 0.51		1	\$ 1,030.20
					Subtotal	\$ 15,091.60

Link: Cottage 3 to 4	Amount	Units	Cost	Units	Months/Yr	Total
Interior Floor Finish Maintenance:						
- General vacuuming - Daily	1600	SFFLR	\$ 0.15		12	\$ 2,880.00
- Deep Clean	1600	SFFLR	\$ 0.30		1	\$ 480.00
Exterior Finishes:						
- Gutters / Cleaning	180	LF	\$ 0.80		1	\$ 144.00
HVAC Operations:						
- Gas consumption	1600	SFFLR	\$ 0.22		9	\$ 3,168.00
- Filter Maintenance	2	EA	\$ 75.00		4	\$ 600.00
Electrical Operations:						
- Consumption	1600	SFFLR	\$ 0.12	KW	12	\$ 2,304.00

LS Systems Testing					
- Fire Alarm	1600 SFFIR	\$ 1.15		1	\$ 1,840.00
- Fire Sprinkler	1600 SFFLR	\$ 0.51		1	\$ 816.00
				Subtotal	\$ 12,232.00

Link: Cottage 4 to 5

	Amount	Units	Cost	Units	Months/Yr	Total
Interior Floor Finish Maintenance:						
- General vacuuming - Daily	1825 SFFLR		\$ 0.15		12	\$ 3,285.00
- Deep Clean	1825 SFFLR		\$ 0.30		1	\$ 547.50
Exterior Finishes:			\$ 0.12			
- Gutters / Cleaning	340 LF		\$ 0.80		1	\$ 272.00
HVAC Operations:						
- Gas consumption	1825 SFFLR		\$ 0.22		9	\$ 3,613.50
- Filter Maintenance	2 EA		\$ 75.00		4	\$ 600.00
Electrical Operations:						
- Consumption	1825 KW		\$ 0.12		12	\$ 2,628.00
LS Systems Testing						
- Fire Alarm	1825 SFFIR		\$ 1.15	annual	1	\$ 2,098.75
- Fire Sprinkler	1825 SFFLR		\$ 0.51	annual	1	\$ 930.75
					Subtotal	\$ 13,975.50

Total Estimated O&M costs / year \$ 55,469.10