

Human Ecology Cost Estimate

COST ESTIMATE

A cost estimate to remove the identified ACM is provided in the following table.

ESTIMATED COST OF ABATEMENT

RECOMMENDED ACTION	UNITS	UNIT COST	ESTIMATED COST*
Removal of steam/condensate pipe straight insulation	2,446 l.f.	\$10.00/l.f.	\$24,460.00
Removal of steam/condensate pipe joint insulation	1,232 ct.	\$15.00/joint	\$18,450.00
Removal of domestic water pipe straight insulation	524 l.f.	\$10.00/l.f.	\$5,240.00
Removal of domestic water pipe joint insulation	122 ct.	\$15.00/joint	\$1,830.00
Removal of TSI hot water storage tank insulation	25 s.f.	\$12.00/s.f.	\$300.00
Removal of smooth plaster	137,599 s.f.	\$8.00/s.f.	\$1,100,792.00
Removal of 1' x 2' black floor tile	100 s.f.	\$1.50/s.f.	\$150.00
Removal of 9" x 9" dark brown floor tile with cream and rust streaks and associated mastic	1,845 s.f.	\$2.00/s.f.	\$3,690.00
Removal of 9" x 9" pink floor tile with cream and rust streaks and associated mastic	4,041 s.f.	\$2.00/s.f.	\$8,082.00
Removal of 9" x 9" rust floor tile with cream and black streaks and associated mastic	844 s.f.	\$2.00/s.f.	\$1,688.00
Removal of 9" x 9" tan floor tile with black, cream and rust streaks	7,660 s.f.	\$1.50/s.f.	\$11,490.00
Removal of 9" x 9" white floor tile with brown streaks and associated mastic	588 s.f.	\$2.00/s.f.	\$1,176.00
Removal of 12" x 12" tan floor tile with cream and rust streaks and associated mastic	2,262 s.f.	\$2.00/s.f.	\$4,524.00
Removal of 12" x 12" light brown floor tile with marble pattern	2,972 s.f.	\$1.50/s.f.	\$4,458.00
Removal of mastic under 12" x 12" light blue floor tile with marble pattern	1,092 s.f.	\$2.00/s.f.	\$2,184.00

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COST ESTIMATE (cont'd)

RECOMMENDED ACTION	UNITS	UNIT COST	ESTIMATED COST*
Removal of interior/exterior window glazing/caulk compound	6,704 l.f.	\$4.00/l.f.	\$26,816.00
Removal of chalkboards and associated glue pods	20 assemblies	\$100.00/assembly	\$2,000.00
Removal of fire doors and frames	44 assemblies	\$225.00/assembly	\$9,900.00
GRAND ESTIMATED TOTAL			\$1,227,230.00

* The cost estimates are based on current industry prices. Industry prices may change at any time. It is assumed that the work is performed by licensed, competent organizations. Estimates include all costs of abatement projects except replacement. Estimated cost is based on project size, difficulty, access, and all work being done at one time, etc. Some savings may be possible by combining projects.