

Bessey Hall Cost Estimate

**COST ESTIMATE**

A cost estimate to remove the identified ACM is provided in the following table, T-1:

**TABLE T-1  
ESTIMATED COST OF ABATEMENT**

<b>RECOMMENDED ACTION</b>	<b>UNITS</b>	<b>UNIT COST</b>	<b>ESTIMATED COST*</b>
Removal of 12" x 12" tan floor tile with marble pattern and associated mastic	29,507 s.f.	\$2.00/s.f.	\$59,014.00
Removal of 12" x 12" cream floor tile with white and green streaks associated mastic	3,920 s.f.	\$2.00/s.f.	\$7,840.00
Removal of steam/condensate supply and return pipe strait insulation	1,160 l.f.	\$10.00/l.f.	\$11,600.00
Removal of steam/condensate supply and return pipe joint and hanger insulation	1,337 ct.	\$15.00/each	\$20,055.00
Removal of domestic water supply pipe joint and hanger insulation	478 ct.	\$15.00/each	\$7,170.00
Removal of hot water heating expansion tank insulation	295 s.f.	\$6.00/s.f.	\$1,770.00
Removal of chalkboards and associated glue pods	157 ct.	\$100.00/each	\$15,700.00
Removal of building caulk compound	4,800 l.f.	\$4.00/l.f.	\$19,200.00
Removal of roofing materials and products	42,856 s.f.	\$6.00/s.f.	\$257,136.00
Removal of window and door frame caulk compound	6,880 l.f.	\$4.00/l.f.	\$27,520.00
Removal of fire doors and frames	64 ct.	\$225.00/each	\$14,400.00
Removal of 9" x 9" gray floor tile with pink and cream streaks and associated mastic	5,729 s.f.	\$200.00/s.f.	\$11,458.00

For more information contact MSU Environmental Health and Safety – (517) 353-8956

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Removal of 12" x 12" blue floor tile marble pattern and associated mastic	44 s.f.	\$2.00/s.f.	\$88.00
Removal 12" x 12" gray marble pattern floor tile and associated mastic	44 s.f.	\$2.00/s.f.	\$88.00
Removal of 12" x 12" white floor tile with cream and gold streaks and associated mastic	49 s.f.	\$2.00/s.f.	\$98.00
Removal light heat shield	1 ct.	\$50.00/each (complete unit)	\$50.00
Removal of gray slate caulk compound	8,600 l.f.	\$4.00/l.f.	\$17,200.00
Removal of 12" x 12" tan floor tile with cream and rust streaks	400 s.f.	\$1.50/s.f.	\$600.00

**GRAND ESTIMATED TOTAL      \$470,987.00**

\* 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.