

**Rough Order of Magnitude - Asbestos and PCB Removal Cost**  
**NYSDEC AL Tech Specialty Steel - Colonie, New York**  
**NYS Site Number 401003**

<b>Payment Item Number</b>	<b>Description</b>	<b>Unit</b>	<b>Estimated Quantity</b>	<b>Unit or Lump Sum Price</b>	<b>Total Amount (\$)</b>
<b>LS-1</b>	<b>Mobilization/Demobilization</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 25,000.00</b>	<b>\$ 25,000.00</b>
<b>LS-2</b>	<b>Building G</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 1,030.00</b>	<b>\$ 1,030.00</b>
	<i>Door Caulk</i>	<i>LF</i>	10	\$ 3.00	\$ 30.00
	<i>Roof Material</i>	<i>SF</i>	250	\$ 4.00	\$ 1,000.00
<b>LS-3</b>	<b>Building 5</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 5,000.00</b>	<b>\$ 5,000.00</b>
	<i>Galbestos Siding</i>	<i>SF</i>	1,000	\$ 5.00	\$ 5,000.00
<b>LS-4</b>	<b>Building 7</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 35.00</b>	<b>\$ 35.00</b>
	<i>Grey Sheeting</i>	<i>SF</i>	10	\$ 3.50	\$ 35.00
<b>LS-5</b>	<b>Building 9</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 921,800.00</b>	<b>\$ 921,800.00</b>
	<i>Galbestos Siding</i>	<i>SF</i>	180,000	\$ 5.00	\$ 900,000.00
	<i>Electrical Panel</i>	<i>SF</i>	160	\$ 5.00	\$ 800.00
	<i>Transite Panel</i>	<i>SF</i>	4,200	\$ 5.00	\$ 21,000.00
<b>LS-6</b>	<b>Building 10</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 307,560.00</b>	<b>\$ 307,560.00</b>
	<i>Door Caulk</i>	<i>LF</i>	20	\$ 3.00	\$ 60.00
	<i>Window Glazing</i>	<i>SF</i>	1,000	\$ 3.00	\$ 3,000.00
	<i>Galbestos Siding</i>	<i>SF</i>	60,000	\$ 5.00	\$ 300,000.00
	<i>Transite Panel</i>	<i>SF</i>	900	\$ 5.00	\$ 4,500.00
<b>LS-7</b>	<b>Building 12</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 820,250.00</b>	<b>\$ 820,250.00</b>
	<i>Galbestos Siding</i>	<i>SF</i>	160,000	\$ 5.00	\$ 800,000.00
	<i>Pipe Insulation</i>	<i>LF</i>	1,100	\$ 15.00	\$ 16,500.00
	<i>Cloth Pipe Wrap</i>	<i>LF</i>	250	\$ 15.00	\$ 3,750.00
<b>LS-8</b>	<b>Building 14</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 1,027,750.00</b>	<b>\$ 1,027,750.00</b>
	<i>9x9FT Green and Black Mastic</i>	<i>SF</i>	800	\$ 5.00	\$ 4,000.00
	<i>12x12FT Brown and Black Mastic</i>	<i>SF</i>	1,300	\$ 5.00	\$ 6,500.00
	<i>Window Glazing</i>	<i>LS</i>	2,000	\$ 3.00	\$ 6,000.00
	<i>Galbestos Siding</i>	<i>SF</i>	200,000	\$ 5.00	\$ 1,000,000.00
	<i>Transite Panel</i>	<i>SF</i>	150	\$ 5.00	\$ 750.00
	<i>Pipe Insulation</i>	<i>LF</i>	700	\$ 15.00	\$ 10,500.00

**Total Page      \$ 3,108,425.00**

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<b>LS-9</b>	<b>Building 16</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 125.00</b>	<b>\$ 125.00</b>
	<i>Transite Panel</i>	SF	25	\$ 5.00	\$ 125.00
<b>LS-10</b>	<b>Building 17</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 503,200.00</b>	<b>\$ 503,200.00</b>
	<i>Galbestos Siding</i>	SF	100,000	\$ 5.00	\$ 500,000.00
	<i>Electrical Panel</i>	SF	40	\$ 5.00	\$ 200.00
	<i>Pipe Insulation</i>	LF	200	\$ 15.00	\$ 3,000.00
<b>LS-11</b>	<b>Building 20</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 8,750.00</b>	<b>\$ 8,750.00</b>
	<i>12x12 Floor Tile Tan</i>	SF	2,500	\$ 3.50	\$ 8,750.00
<b>LS-12</b>	<b>Building 21</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 7,470.00</b>	<b>\$ 7,470.00</b>
	<i>9x9 Brown Floor Tile</i>	SF	600	\$ 3.50	\$ 2,100.00
	<i>9x9 Red Floor Tile</i>	SF	160	\$ 3.50	\$ 560.00
	<i>Door Caulk</i>	LF	20	\$ 3.00	\$ 60.00
	<i>Transite Panel</i>	SF	800	\$ 5.00	\$ 4,000.00
	<i>Pipe Insulation</i>	LF	50	\$ 15.00	\$ 750.00
<b>LS-13</b>	<b>Building 22</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 349,300.00</b>	<b>\$ 349,300.00</b>
	<i>12x12 Brown Floor Tile</i>	SF	800	\$ 3.50	\$ 2,800.00
	<i>Dry Wall w/ Joint Compound</i>	SF	900	\$ 15.00	\$ 13,500.00
	<i>Black Coating (Galbestos Siding)</i>	SF	66,000	\$ 5.00	\$ 330,000.00
	<i>Pipe Insulation</i>	LF	200	\$ 15.00	\$ 3,000.00
<b>LS-14</b>	<b>Building 23</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 422,880.00</b>	<b>\$ 422,880.00</b>
	<i>9x9 White Floor Tile</i>	SF	700	\$3.50	\$ 2,450.00
	<i>9x9 Green Floor Tile</i>	SF	700	\$3.50	\$ 2,450.00
	<i>12x12 Brown Floor Tile</i>	SF	120	\$3.50	\$ 420.00
	<i>12x12 Grey Floor Tile &amp; Black Mastic</i>	SF	800	\$5.00	\$ 4,000.00
	<i>12x12 Floor Tile Tan &amp; Black Mastic</i>	SF	2,100	\$5.00	\$ 10,500.00
	<i>Window Caulk</i>	LF	20	\$3.00	\$ 60.00
	<i>Galbestos Siding</i>	SF	80,000	\$5.00	\$ 400,000.00
	<i>Pipe Insulation</i>	LF	200	\$15.00	\$ 3,000.00
<b>LS-15</b>	<b>Building 24</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 20,920.00</b>	<b>\$ 20,920.00</b>
	<i>9x9 FT Tan</i>	SF	120	\$3.50	\$ 420.00
	<i>9x9 FT White</i>	SF	600	\$3.50	\$ 2,100.00
	<i>9x9 FT Red</i>	SF	600	\$3.50	\$ 2,100.00
	<i>9x9 FT Green</i>	SF	800	\$3.50	\$ 2,800.00
	<i>9x9 FT. LT. Brown &amp; Black Mastic</i>	SF	2,400	\$5.00	\$ 12,000.00
	<i>Pipe Insulation</i>	LF	100	\$15.00	\$ 1,500.00

**Total Page      \$ 1,312,645.00**

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<b>LS-16</b>	<b>Building 27</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 611,500.00</b>	<b>\$ 611,500.00</b>
	9x9 FT Green & Black Mastic	SF	200	\$5.00	\$ 1,000.00
	9x9 FT White	SF	200	\$3.50	\$ 700.00
	Window Caulk	LF	100	\$3.00	\$ 300.00
	Galbestos Siding	SF	120,000	\$5.00	\$ 600,000.00
	Transite Panel	SF	600	\$5.00	\$ 3,000.00
	Pipe Insulation	LF	100	\$15.00	\$ 1,500.00
	PCB Window Caulk	LF	100	\$50.00	\$ 5,000.00
<b>LS-18</b>	<b>Building 28</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 530,000.00</b>	<b>\$ 530,000.00</b>
	Galbestos Siding	SF	100,000	\$5	\$ 500,000.00
	Pipe Insulation	LF	2,000	\$15	\$ 30,000.00
<b>LS-19</b>	<b>Building 29</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 1,950.00</b>	<b>\$ 1,950.00</b>
	Window Caulk	LF	500	\$3	\$ 1,500.00
	Pipe Insulation	LF	30	\$15	\$ 450.00
<b>LS-19</b>	<b>Building 30</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 8,158.00</b>	<b>\$ 8,158.00</b>
	9x9 Green Floor Tile	SF	250	\$3.50	\$ 875.00
	9x9 Red Floor Tile	SF	250	\$3.50	\$ 875.00
	Window Glaze	SF	16	\$3.00	\$ 48.00
	Door Caulk	LF	20	\$3.00	\$ 60.00
	Pipe Insulation	LF	20	\$15.00	\$ 300.00
	Pipe Insulation	LF	400	\$15.00	\$ 6,000.00
<b>LS-20</b>	<b>Building 31</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 56,400.00</b>	<b>\$ 56,400.00</b>
	9x9 Brown Floor Tile & Black Mastic	SF	400	\$5.00	\$ 2,000.00
	9x9 Grey Floor Tile and 9x9 Green Floor Tile	SF	3,400	\$3.50	\$ 11,900.00
	9x9 Black Floor Tile and 9x9 Green Floor Tile & Black Mastic	SF	2,900	\$5.00	\$ 14,500.00
	9x9 Red Floor Tile & Black Mastic	SF	1,600	\$5.00	\$ 8,000.00
	Grey Roofing	SF	5,000	\$4.00	\$ 20,000.00
<b>LS-21</b>	<b>Building 32</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 123,550.00</b>	<b>\$ 123,550.00</b>
	9x9 Green Floor Tile	SF	400	\$3.50	\$ 1,400.00
	9x9 White Floor Tile	SF	400	\$3.50	\$ 1,400.00
	Galbestos Siding	SF	24,000	\$5.00	\$ 120,000.00
	Pipe Insulation	LF	50	\$15.00	\$ 750.00
<b>LS-22</b>	<b>Building 36</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 200,090.00</b>	<b>\$ 200,090.00</b>
	Window Caulk	LF	30	\$3.00	\$ 90.00
	Galbestos Siding	SF	40,000	\$5.00	\$ 200,000.00

**Total Page      \$ 1,531,648.00**

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<b>LS-23</b>	<b>Building 37</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 2,763,300.00</b>	<b>\$ 2,763,300.00</b>
	<i>9x9 Green Floor Tile &amp; Black Mastic</i>	<i>SF</i>	<i>1,300</i>	<i>\$5.00</i>	<i>\$ 6,500.00</i>
	<i>Window Caulk</i>	<i>LF</i>	<i>500</i>	<i>\$3.00</i>	<i>\$ 1,500.00</i>
	<i>Galbestos Siding</i>	<i>SF</i>	<i>551,000</i>	<i>\$5.00</i>	<i>\$ 2,755,000.00</i>
	<i>Pipe Insulation</i>	<i>LF</i>	<i>20</i>	<i>\$15.00</i>	<i>\$ 300.00</i>
<b>LS-24</b>	<b>Building 39</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 240.00</b>	<b>\$ 240.00</b>
	<i>Window Caulk</i>	<i>LF</i>	<i>80</i>	<i>\$ 3.00</i>	<i>\$ 240.00</i>
<b>LS-25</b>	<b>Building 41</b>	<b>Lump Sum</b>	<b>1</b>	<b>\$ 800.00</b>	<b>\$ 800.00</b>
	<i>Roof Field</i>	<i>SF</i>	<i>120</i>	<i>\$ 4.00</i>	<i>\$ 480.00</i>
	<i>Roof Flashing</i>	<i>SF</i>	<i>80</i>	<i>\$ 4.00</i>	<i>\$ 320.00</i>

**Total Page      \$ 2,764,340.00**

**Grand Total        \$ 8,717,058.00**

Assumptions:

Estimate Range: +/- 25 - 30%

ROM estimate is based on observed quantities noted in the Limited Hazardous Building Materials Survey Report (August 2014), experience and bid prices from recent projects