

## **Assumptions**

1005 Former Howard Warehouse - Vacant Land

---

CRA prepares a Phase II ESA summarizing the activities completed to date and the results. MDEQ approves the report and agrees with the recommendation to delineate affected soil to residential direct exposure screening criteria. MDEQ believes that the benzo(a)pyrene exceedances at the four locations along the boundary of the site are due to site activities and require remediation.

Additional assessment activities indicate that soil affected with lead above screening criteria due to site activities is located in an area of approximately 5,000 square feet and extends vertically to 2 feet bgs.

Additional assessment activities indicate that soil affected with benzo(a)pyrene above screening criteria due to site activities is located in 5 separate areas of approximately 500 square feet each and extends vertically to 2 feet bgs.

Affected soil excavated from the site is non-hazardous.

**Notes and Calculations**

1005 Former Howard Warehouse - Vacant Land

---

	<b>Unit Cost</b>	<b>Unit</b>	<b>Quantity</b>	<b>Cost</b>
Site Assessment and Reporting	\$37,500	Each	1	\$37,500
Excavate 555 Cubic Yards of Soil and Reporting	\$125,000	Per Year	1	\$125,000

\* Assume a cost of \$200-\$250 per yard, inclusive of oversight and reporting