



2/4/2025

Mr. Vincent Massaro  
City of Yonkers  
Office of General Services  
Yonkers, NY 10701

Description of Work: Asbestos Inspection -135 / 141 McLean Avenue, Yonkers, NY - Full Demolition

In response to your request for a cost estimate, LiRo has prepared the following scope and cost estimate for hazmat inspection and reporting services for the referenced Communications Room project.

<b>Labor Inspection Phase</b>	<b>Hours</b>	<b>x Rate/hr</b>	<b>Multiplier</b>	<b>Cost</b>
Project Manager	4	\$ 60.00	2.49	\$ 597.60
NYS DOL Asbestos Inspector	32	\$ 42.50	2.49	\$ 3,386.40
<b>Total Inspection Labor</b>				<b>\$ 3,984.00</b>
<b>Labor - Reporting Phase</b>	<b>Hours</b>	<b>x Rate/hr</b>	<b>Multiplier</b>	<b>Cost</b>
Project Manager	16	\$ 60.00	2.49	\$ 2,390.40
CADD Operator	8	\$ 35.00	2.49	\$ 697.20
<b>Total Design Labor</b>				<b>\$ 3,087.60</b>
<b>Additional Services</b>		<b>Rate</b>	<b>Quantity</b>	<b>Cost</b>
<b>Lab Testing</b>				
Friable Material Testing - 198.1 Method		\$ 10.00	160	\$ 1,600.00
Non-Friable Material Testing - 198.6 Method		\$ 17.00	125	\$ 2,125.00
Non- Friable Material Testing - 198.5 Method		\$ 43.00	125	\$ 5,375.00
<b>Estimated Lab</b>				<b>\$ 9,100.00</b>
<b>Reimbursables</b>				<b>Cost</b>
Contractor Assistance for Exploratory Probes / Roof Cuts / Test Pits				\$ 7,000.00
<b>Total Reimbursables</b>				<b>\$ 7,000.00</b>
<b>Estimated Total</b>				<b>\$ 23,171.60</b>

**Project Manager (Justin Tocci):** The PM will coordinate daily field activities, review the sampling protocol, review the daily site logs and testing results, and prepare the final data report

**Asbestos Inspector (TBD):** The inspector will review the site plans, define/map bulk sampling locations, perform sampling, material inventory and quantification.

**Lab Testing:** Lab testing and equipment rentals have been estimated based on proposed scope of work

**Note:** 2 Structures with 3 construction dates: Storefront A, Storefront B, 3 Story House