

TIME AND MATERIALS FOR LEAD-SAFE WORK PRACTICES WHEN REPLACING A WINDOW

The following charts show the various tasks and materials necessary to employ Lead Safe Work Practices as mandated by the EPA RRP Rule in effect after April 22, 2010 covering all Renovations, Repairs, and Painting (especially window replacement) on Target Houses and Child Occupied Facilities built before 1978 containing lead coatings on components that will be disturbed during the renovation, repair or painting on the contracted building.

TIME

- 1. Set up** signs, display certificates, train workers – **120 minutes per job**

- 2. Establish boundaries**
 Lay plastic/tape/erect
 Set cones and danger tape
 Cover/establish doors to work area
 Cover/Move furniture **12 minutes per window**

- 3. Contain/Remove/Spot Clean**
 Wrap Pieces
 Pickup debris, chip
 Periodic Vacuum/wipe area dust **17 minutes per window**

- 4. Final Clean**
 Wipe
 Vacuum
 Take Down
 Bag
 Dispose
 Final Clean/Verification
 Inspection/Paperwork **29 minutes per window**

EQUIPMENT/MATERIALS PER WINDOW

- Wet Wipes:	\$.50
- Dry Wipes	.50
- Partial Roll Danger Tape	.75
- 4 mil Poly for floor, wall, etc. (average 300sgft-one side)	15.50
- 6 mil Polybag	1.50
- Partial roll Duct Tape	2.00
- Partial roll painter tape	1.50
- 1 sheet on Tack Mat	5.38
- Two Lead Test Swabs (one prior to sale to establish lead, one after for official documentation)	5.00
- Furniture Covers	2.00
- Furring Strips, or similar	0.00
- Cleaning fluids, towelettes, glass cleaner (partial)	2.42

\$36.55 per window

PER WORKER (Disposable)

- Mask (dust or breather cartridge) \$1.50 (dust mask) \$10.65 (breather)
- Gloves 5.87
- Coveralls 3.00
- Booties 1.00
- Goggles 2.25
- Spritzer Bottle 2.00

\$19.12 per worker

PER CREW (permanent – counting 3 per crew)

- HEPA VACUUM (2) \$ 800.00
- 12 cones 25.00
- Four Zipwall-Pole Sets 900.00
- Dust Masks/Breather 75.00
- Document Holder 2.00
- Plastic Crates to transport 150.00
- Pails, cleaning utensils 100.00
- Tack Hammer, Tool belt, Razor knives, etc. 300.00

\$1,900.00 per crew

AWDI, LLC

11231 US Highway One – Suite 382

North Palm Beach, FL 33408

561-691-6224

Note: More workers, more efficiency and practice can lower these numbers for sure. But they represent the investment, the man-hours, and the increased cost when following RRP during window replacement.