

SPECIFICATIONS FOR PAINTING
MCLEOD PLANTATION HOUSE
EXTERIOR

Paint Removal and Lead Containment

1. Property shall be prepared one wall at a time.
2. A reinforced 6 mil (minimum) polyethylene tarp shall be placed below and adjacent to work areas. This poly shall be secured to the base of the structure and fitted around the vegetation. If possible, poly will be installed over vegetation.
3. All openings in the structure shall be sealed from the inside (windows, doors, etc.). This process will consist of a layer of 6 mil poly fitted between the interior stops with wood spreaders and a second layer of poly tape sealed with duct tape to the outside of the stop. This poly seal will be checked daily to insure it is tight and in place.
4. All exterior woodwork shall be hand scraped to remove all loose and flaking paint. Area being scraped shall be kept moist with a solution of TSP and water while scraping is underway.
5. A spray tank of amended water shall be kept at the work area to keep the wall slightly damp during the duration of the scraping efforts and the poly tarp damp to minimize airborne dust migration.
6. Upon completion of scraping and prep, the poly tarp shall be carefully wiped down and rolled up on itself to contain all dust and chips, on a daily basis. New poly will be placed each evening, prior to daily close up.
7. The ground and vegetation shall be dusted clean of all visible chips of paint.
8. The prepared wall area shall then be sponged down, utilizing TSP and water. Prior to washing, a new poly tarp shall be laid to contain as much of the wash down liquid as possible.
9. The poly tarp shall again be carefully wiped down and removed for containment and disposal.
10. All waste from the preparation shall be kept contained drums for proper disposal. All liquids (wash water) contained during the project shall be settled out. The water will then be disposed of in accordance with local and state regulations. The solids and sludge will be contained for proper disposal. All poly shall be washed in drums of water. Once rinsed, the poly will be contained separately for disposal. The water shall be settled out so the solids can be disposed of separately. All waste will be tested and at that time it can be determined to what facility disposal will take place.

Proper Employee Safeguards to be in Effect:

1. All employees to have baseline blood tests, consisting of a blood lead and zinc protoporpharin (zpp) test, before work starts and at the conclusion. All employees to be tested every three weeks during the work to monitor lead levels.
2. All employees will wear disposal "jump suits" and gloves while removing paint and sanding.
3. All employees to wear "HEPA" rated, dual cartridge, full face respirators.
4. Wash-up facilities will be provided at the side for clean up during and after work.

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Paint Application

1. Apply one coat exterior wood alkyd primer to all wood surfaces.
2. Apply one coat of exterior alkyd finish house paint to all wood surfaces.
3. Apply two coats of exterior flat latex to all painted brick or stucco.
4. Scrape all iron work to remove loose and peeling rust, apply one coat of metal primer and one coat of metal finish.
5. Reglaze all windows as necessary.