# Maine State Housing Authority (MaineHousing) LEAD HAZARD REDUCTION DEMONSTRATION GRANT PROGRAM

## **LEAD DESIGN SPECIFICATIONS**

APPLICANT (OWNER):	CO-APPLICANT (CO-OWNER):
Company Name (if applicable)	Company Name (if applicable)
First Name MI Last Name	First Name MI Last Name
PROPERTY:	COMMUNITY ACTION AGENCY (CAA):
Property Street	CAA Name
Property City Property State	Property Zip CONTRACT DATE:
CONTRACTOR:	CONTRACT AMOUNT:
Contractor Name	
LEAD DESIGN PREPARED BY:	
	Designer Name
UNIT #:	FINAL DESIGN DATE:
listed in this Design Specification will be	I contractor understand and accept the work described. Only the work e performed. ANY and ALL changes to these design specifications must be by all parties following program requirements.
Signature of Owner	Date
Signature of Co-Owner	Date
CONTRACTOR	
Signature of Contractor Representative	Date
Contractor Representative Name	Contractor Telephone Number

#### REHABILITATION STANDARDS AND SPECIFICATIONS

#### SECTION 1 - GENERAL REQUIREMENT FOR ALL PROJECT SPECIFICATIONS

- 1. All work performed shall conform to the General Standards herein, DEP Lead Management Regulations (Chapter 424), HUD requirements for Notification, Evaluation, and "Reduction of Lead-Based Paint Hazards in Federally Owned Residential Property and Housing receiving Federal assistance" (24 CFR Part 35) EPA Renovation, Repair and Painting Rule, manufactures recommendations, and all applicable Local and State building codes, laws and regulations. *If no local building code exists, the MUBEC will apply.*
- 2. Scrape inspections are required for removal of paint from components (abatement or interim control). Scrape inspections are required for both interior and exterior work prior to the priming and or painting process. If a scrape inspection has not been performed, the Contractor will be required to remove any paint to ensure compliance with this section.
- 3. Any and all DEP project variances must also be approved in writing by the Lead Designer and Maine Housing prior to implementation. **NOTE**: Monetary change orders may be required by Maine Housing.
- 4. All measurements are approximate and must be verified by the Contractor. No claim for additional funds due to discrepancies in measurements or quantities shall not be honored.
- 5. All Materials having color or pattern shall be selected by the owner from standard color/style chart. All colors, styles, and types of materials will be listed in the job specifications prior to contract signing.
- 6. All installed windows and exterior doors will be Energy Star rated for the Northeast. All windows will have a U-Value of .30 or less. Windows will have full screens. Egress casement windows will have a factory installed horizontal mullion to give the appearance of a double hung window. **NOTE:** Single hung windows will require half screens.
- 7. All exterior doors installed will be keyed alike (per unit), and include adjustable thresholds and half glass unless otherwise noted in design specifications. Exterior doors will meet Energy Star requirements for the Northeast.
- 8. Building permits, electrical permits, plumbing permits and other permits required by local or State authorities shall be obtained by the contractor and the costs shall be incorporated into the proposal amount submitted by contractor. Contractor must obtain permits prior to commencement of work and must provide copies of permits to the Owner and the CAA for documentation. Failure to obtain required permits will result in nonpayment of work until the necessary permits are obtained.
- 9. Workmanship and materials not covered by manufacturers warranty shall be warranted by the Contractors for a period of at least one year from date of final payment to the contractor. All manufacturer warranties shall be delivered by the Contractor, to the homeowner along with the final billing.

  Manufacturer's installation instructions, as required by the 2009 ICC Code shall be available on the job site at the time of inspection.
- 10. Product information/labeling showing compliance, where required, with Energy Star Ratings shall be provided to the home owner and CAA prior to installation.
- 11. All Interim Control work must be performed in accordance with both RRP and HUD Lead-Based Paint regulations as described in 24 CFR Part 35 et al, with the exception that certain contractors such as electrical, plumbing, roofing, weatherization and heating specialists may be exempt from using HUD lead safe practices so long as they do not disturb any more than two square feet of painted surfaces per room or a total of 20 square feet of painted surfaces on the exterior. Contractors performing work in accordance with HUD Lead-Based Paint regulations as described in 24 CFR Part 35 et al must have attended an EPA RRP course taught by a Maine DEP certified training provider. Lead safe practices must be employed in all work that disturbs painted surfaces. After completion of all work, contractor must clean the work area(s) to meet HUD Lead Dust clearance standards as follows;

Hard floors and Carpeted floors =  $10 \text{ micrograms (ug) per square foot (ft}^2)$ .

Interior Window Sills = 100 ug/ft<sup>2</sup>

Window troughs =  $100 \text{ ug/ ft}^2$ 

Other nonporous surfaces = 10 ug/ ft<sup>2</sup>

If dust wipe samples do not pass the above standards, contractor must return to the job site, at his own expense, and clean until these standards are met. Final payment will be withheld until clearance

standards are achieved. Costs incurred for an additional site visit and dust wipe sampling costs will be taken from monies due to the contractor. In homes where there are children under 6 years of age the Owners must, at their own expense, temporarily relocate these children from work areas where paint will be disturbed until the work has been completed and the dust wipe clearance standards shown above have been achieved.

- 12. The contractor must inspect the property and attend a pre-bid walkthrough. Submission of a bid is presumptive evidence that the bidder has thoroughly examined the site during a pre-bid walk through and is conversant with the requirements of the local jurisdiction.
- 13. All materials used in conjunction with this work write-up are to be new, of first quality and without defects unless stated otherwise or pre-approved by owner and Design Consultant in writing.
- 14. Contractors shall not perform any work, substitute any specified materials, colors, patterns, quantities, or change specified material qualities or quantities not listed in the job specifications without a written change order pre approved by Maine Housing, owner and Lead Design Consultant.
- 15. All materials shall be installed in full accordance with the manufactures specifications and industry standards for working conditions, surface preparation, methods, testing, and protection.
- 16. All repaired or newly installed exterior non pressure treated wood must be sealed, stained or otherwise protected from the elements following industry standards.
- 17. Walls and attached components shall be identified with the letters A, B, C, D etc. Wall A is always the wall that is closest to the address elevation or "street side" of the house. Moving clockwise, the walls are then B, C, D, etc.
- 18. Down payment or deposits to contractors are not authorized. No work/materials will be paid for in advance.
- 19. Detailed invoices shall accompany each payment request.
- 20. The use of the "Booth" system will be determined by the Lead Design Consultant. Determination shall be in writing.
- 21. Any and all changes in the Lead Design agreed to during the Pre-bid Walkthrough will be made in writing in the form of a bid amendment. This form will become part of the contractors bid proposal and will be submitted with contractors bid.

#### **SECTION 2 DEFINITIONS**

- Abatement. "Abatement" means any measure or set of measures designed to permanently eliminate lead hazards. For the purpose of this definition, "permanently means for at least 20 years.
- Impact Surface. "Impact surface" means a surface that is subject to damage by repeated sudden force, such as certain parts of door frames.
- Interim control. "Interim control means a set of non-abatement measures designed to temporarily reduce human exposure or likely exposure to lead hazards, including specialized cleaning, repairs, maintenance, painting, temporary containment, ongoing monitoring of potential lead hazards and the establishment and operation of management and resident education programs. NOTE: When interim control measures (covering a surface with a coating or other treatment) are used, friction points or friction surfaces must be treated so that paint is not subject to abrasion. Examples of acceptable treatments include re-hanging and or planning doors so that the door does not rub against the door frame, or removing paint from the friction/impact part of a door jamb (frame).
- Install. "Install" means to purchase, set up, test, and warrant a new component. "Replace" means to remove and dispose of original material, purchase new material, deliver, install, test, and warrant.
- 5 PAINT. "Paint means any substance applied to a surface as a coating, including, but not limited to household paints, varnishes, and stains.
- Repair. Repair" means to return a building component to like new condition through replacement, adjustment, and recoating of parts.
- 7 Reinstall. "Reinstall means to remove, clean, store, and install a component.
- 8 Substrate. "Substrate" means the material underneath the paint such as brick, concrete, drywall, metal, plaster or wood.

- Work Area. "Work area" means an interior or exterior area where lead abatement or interim control activities take place. There may be more than one work area in a residential dwelling or child care facility.
- 10 Window & Door Units. Window/door components are defined as follows:
  - a. Window sash (includes mullions)
  - b. Window casing (includes header and apron)
  - c. Window sill
  - d. Window jamb (includes parting bead and stops)
  - e. Window well ( also called trough)
  - f. Door (includes stiles, panels and edge)
  - g. Door jamb (includes frame and stops)
  - h. Door casing (includes header)
  - i. Door threshold

#### **SECTION 3 – SCOPE of WORK**

The scope of work shall consist of complete paint removal, encapsulation, enclosure, and/or whole component removal of lead-based paint hazards as identified in the lead based-paint inspection report.

#### 1. Owner Responsibilities:

- **A.** Owner shall remove all personal belongings from the house/work area.
- B. Owner shall shut off gas to the stove, (if applicable).
- C. Owner shall provide keys to the Contractor for access to the home.
- D. Owner shall pre-determine colors and flooring selections in writing. This shall be performed prior to the start date.
- E. Owner shall supply electricity, water and heat for the duration of the project.
- F. Owner shall remove and keep clear, all debris from the exterior at least 10 feet from the building perimeter if exterior work is performed.

#### 2. Contractor Responsibilities:

- 2. Contractor shall confirm that all furniture and personal belongings have to be removed from the house/work area prior to the start of the project.
- 3. Contractor shall coordinate access to the home for any visual inspections and clearance sample testing.
- 4. Contractor shall be responsible for completing all work specified in the Design Plan including any and all revisions made to the design for the purpose of the project within contract dates specified.
- 5. Contractor shall perform an ASTM approved tape method before applying any encapsulating paint to a building component to ensure proper adhesion to the substrate.
- 6. Contractor shall store debris in a secure area until final disposal. Dispose of in accordance with the Department of Environmental Protection's Lead Management Regulations.
- 7. Contractor shall be financially responsible for all associated sampling costs such as administrator labor, travel, postage, and laboratory analysis of the dust samples if interim or final clearance samples fail.
- 8. Contractor shall repair or replace any building components damaged during the project to match existing building components.
- All product warranty information must be given to the home owner prior to final payment of project. Product labels (stickers) showing Energy Star Compliance will remain in place until inspected and approved by Lead Design Consultant.
- 10. A written notification plan will be developed by the Contractor and provided to the owner/tenant, the Administrator and Maine Housing

- 11. Contractor shall provide a final abatement report to the MSHA, Administrator, and the homeowner within 30 days after project completion in accordance with DEP Chapter 424, Section 6.G.
- 12. The use of a "Booth" system will be determined by the Lead Design Consultant and shall be in writing.

#### **SECTION 4 – NOTIFICATIONS**

#### 1. Notification:

The abatement contractor shall notify the Department of Environmental Protection, the Administrator and Maine Housing at least five (5) working days prior to the start of any lead abatement activity, including set-up or on-site preparation activities. Delivery of notice by U.S. Postal Service, commercial delivery service, hand delivery, facsimile or email are acceptable methods. Maine Housing also requires notification of Interim Control /LSR work performed on site.

**NOTE:** A weekly updated schedule for each lead abatement project by dwelling unit, if applicable, shall be faxed/emailed each Monday morning to **ALL** above listed parties until the project is complete. In the event of a scheduled work day/hours are changed after the weekly notification, the contractor must notify the DEP, Administrator and MaineHousing by email or phone no later than 8 A.M on the day of the scheduled change.

#### 2. Tenant Notification:

The abatement contractor shall notify the tenants of the pending abatement activity. This notification shall include the scheduled dates for abatement, work hours, identification of work areas, and information on any alternative entrance or exit to be used during the course of the abatement activities. This notification shall be in writing and delivered at least five days prior to the start of the project.

#### **SECTION 5 – WINDOWS**

#### 1. Complete Window:

A. Whole Component Removal and Replacement Abatement: Remove and dispose existing window, including storm window. Remove window weights if present. All windows must be labeled showing a U-vale of .30 or less. Labels must remain in place until approved/Inspected by CAA Insulate window weight cavity using spray foam insulation. Caulk window stops using exterior grade caulking. Install pre approved complete [vinyl / clad / wood] [double hung / awning / casement / egress / basement hopper] following manufactures recommendations. Apply low expanding foam/caulking around window jamb/rough opening. [Re-install existing / Install new clear pine, matching existing] window stops. Any re-installed trim/window components damaged during removal will be replaced by contractor.

**NOTE:** All windows will be "1 over 1" style sashes. Window grids will not be included unless specifically noted/written below.

**NOTE:** Some window styles may change from existing style to allow for egress compliance requirements.

**NOTE:** If existing exterior window casing is covered with coil stock, it shall be the contractors' responsibility to ensure exterior window stops are also covered with coil stock when storm windows are removed.

	Material \$	Labor \$	Total \$	
В.		ement: Remove and dispose ng style/color using clear pin	e of existing window stops. Insee or match existing material.	tall new window
	Material \$	Labor \$	Total \$	
C.		ement: Remove and disposing existing style/color using of	e exterior window stops. Insta clear pine materials.	III new exterior
	Material ¢	Labor \$	Total ¢	

		BATEMENT: Remove and dispose of existing interior window trim/casing. Install new ndow trim/casing matching existing style/color using clear pine or match existing mat	
	Material \$	Labor \$	Total \$
Paint	: Removal:		
A.	Sashes Abatement: finish to entire surface	•	strate. Apply one coat primer and two coats
	Color to be		
	Material \$	Labor \$	Total \$
	work must be "feather visible. Wet sand smo one coat of primer to	red" at the edges such that a both the rough paint edges. He the scraped areas and two co	aking paint from the window sash. Scraping line between the new and original paint is not EPA vacuum and wet wash the sash. Apply pats of finish paint to the entire surface of the to bare wood a minimum of 2" from impact
	Color to be		
	Material \$	Labor \$	Total \$
В.		atement: Remove all paint to ire surface of casing/apron.	b bare substrate. Apply one coat primer and
	Color to be		
	Material \$	Labor \$	Total \$
	smooth any rough pai to the scraped areas	nt edges. HEPA vacuum and and two coats of paint to the	king paint from the casing/apron. Wet sand I wet wash the casing. Apply one coat of primerentire surface of the casing/apron. <b>NOTE:</b> All minimum of 2" from impact edges.
	Color to be		
	Material \$	Labor \$	Total \$
C.			pare substrate. Include parting beads and o entire surface of jamb/frame, parting beads
	Color to be		
	Material \$	Labor \$	Total \$
	sash strikes the jamb jamb and frame. Appl	Wet sand smooth any rough y one coat of primer to the so amb and frame. <b>NOTE:</b> All in	king paint from the window jamb where the paint edges. HEPA vacuum and wet wash the traped areas and two coats of paint to the appact surfaces must be scraped to bare wood
	Color to be		
	Material \$	Labor \$	Total \$
D.	Sills Abatement: Re to entire surface of sil Color to be	i.	ate. Apply one coat primer and two coats finish
	Material \$	Labor \$	Total \$

Interior Trim/Casing

D.

	edges). Wet sand sm coat of primer to all are	ooth the rough paint edges. eas and two coats of latex f	aking paint from the window sill (both sides and HEPA vacuum and wet wash the sill. Apply one nish paint to the entire surface of the sill. re wood a minimum of 2" from impact edges.
	Color to be		
	Material \$	Labor \$	Total \$
E.	Well/Troughs Abater coats finish to entire so Color to be	urface of well/trough.	are substrate. Apply one coat primer and two
	Material \$	Labor \$	Total \$
	sand smooth the roug	h paint edges. HEPA vacuu	aking paint from the window well/trough. Wet m and wet wash the sill. Apply one coat of int to the entire surface of the well/trough.
	NOTE: All impact surf	aces must be scraped to ba	re wood a minimum of 2" from impact edges.
	Color to be		
	Material \$	Labor \$	Total \$
F.	Interior Stops Abater coats finish to entire so Color to be	urface of stops.	are substrate. Apply one coat primer and two
	Material \$	Labor \$	Total \$
	the rough paint edges and two coats of latex	. HEPA vacuum and wet wa	aking paint from the stops Wet sand smooth ash the sill. Apply one coat of primer to all areas face of the stops. <b>NOTE</b> : All impact surfaces om impact edges.
	Color to be		
	Material \$	Labor \$	Total \$
G.	Exterior Stops Abate coats finish to entire s		pare substrate. Apply one coat primer and two
	Color to be		
	Material \$	Labor \$	Total \$
	sand smooth the rough primer to all areas and	h paint edges. HEPA vacuu I two coats of latex finish pa	aking paint from the window well/trough. Wet m and wet wash the sill. Apply one coat of int to the entire surface of the stops. <b>NOTE:</b> All minimum of 2" from impact edges.
	Color to be		
	Material \$	Labor \$	Total \$

## SECTION 2 - WALLS

1.

A.			wn to the bare substrate. Prepare walls for paint. r finish paint to the entire wall.
	Color to be		
	Material \$	Labor \$	Total \$
В.	and disposing of prop fastened to framing u	perly damaged material Insusing bugle head screws. Ta three coat method. Sand sr	t: Remove defective wall by removing/preparing stall new 1/2" sheetrock [gypsum wallboard] upe and seal all seams and screw heads using mooth. Apply one coat of primer and two coats of
	Color to be		
	Material \$	Labor \$	Total \$
C	Enclosure: Install ne	w 1/6" sheetrock naneling o	or approved equal using bugle head screws
C.	Tape and seal all sea sand smooth. <b>NOTE</b> the sheetrock. Make	ams and screw heads using t 1x3 strapping may need to sure all seams are caulked.	
C.	Tape and seal all sea sand smooth. <b>NOTE</b> the sheetrock. Make	ams and screw heads using t 1x3 strapping may need to sure all seams are caulked.	joint compound. Tape three coat method and be fastened to wall in preparation for installing
	Tape and seal all sea sand smooth. <i>NOTE</i> the sheetrock. Make  Material \$  Encapsulation: Wet	ams and screw heads using 1x3 strapping may need to sure all seams are caulked.  Labor \$ Labor \$	joint compound. Tape three coat method and be fastened to wall in preparation for installing
C.	Tape and seal all sea sand smooth. <i>NOTE</i> the sheetrock. Make  Material \$  Encapsulation: Wet	ams and screw heads using 1x3 strapping may need to sure all seams are caulked.  Labor \$ Labor \$ scrape all loose and flaking to coats of LBC according to	joint compound. Tape three coat method and be fastened to wall in preparation for installing Total \$ paint down to the bare substrate. Apply one
	Tape and seal all sea sand smooth. NOTE. the sheetrock. Make  Material \$  Encapsulation: Wet coat of primer and two Color to be	ams and screw heads using 1x3 strapping may need to sure all seams are caulked.  Labor \$ Labor \$ scrape all loose and flaking to coats of LBC according to	joint compound. Tape three coat method and be fastened to wall in preparation for installing Total \$ paint down to the bare substrate. Apply one
D.  INTE sand proper	Tape and seal all sea sand smooth. NOTE. the sheetrock. Make  Material \$  Encapsulation: Wet coat of primer and two Color to be	ams and screw heads using 1x3 strapping may need to sure all seams are caulked.  Labor \$	joint compound. Tape three coat method and be fastened to wall in preparation for installing Total \$  paint down to the bare substrate. Apply one the manufacturer's specifications.
D.  INTE sand prope need paint	Tape and seal all sea sand smooth. NOTE. the sheetrock. Make  Material \$  Encapsulation: Wet coat of primer and two Color to be  Material \$  ERIM CONTROL: Wall Report of the proper separate in the coat of the coat of primer and two co	ams and screw heads using 1x3 strapping may need to sure all seams are caulked.  Labor \$	joint compound. Tape three coat method and be fastened to wall in preparation for installing Total \$  paint down to the bare substrate. Apply one the manufacturer's specifications. Total \$  and flaking paint from the wall. Fill and/or wet in wall by removing/preparing, and disposing of as and use taping/plastering techniques as

#### 3. <u>Ceiling Repair Abatement:</u>

Α.	<b>Complete Paint Removal:</b> Remove all paint down to the bare substrate. Apply one coat of
	primer and two coats of finish paint to the entire ceiling.

Color to be			
Material \$	Labor \$	Total \$	

B. Whole Component Removal and Replacement: Remove defective ceilings. Install new 1/2" sheetrock [gypsum wallboard] fastened to framing using bugle head screws or ring-shanked nails. Tape and seal all seams and nail heads using joint compound [U. S. Gypsum, Gold Bond or equal] Use three coat method. Sand smooth between coats. Apply one coat of primer and two coats of finish paint to the entire ceiling surface.

Color to be			
Material \$	Labor \$	Total \$	

ncapsulation: WBC to the entire color to be aterial \$ CONTROL: Celes. Repair cracks material. Repair. HEPA	Vet scrape all loose and flaking according to the manual Labor \$ Labor \$ s, voids and defects in ceiling A vacuum and wet wash the experience of the second	Total \$loose and flaking paint. Fill and/or wet sand roug
ncapsulation: W BC to the entire of olor to be laterial \$  CONTROL: Celes. Repair cracks material. Repair. HEPA	Vet scrape all loose and flaking according to the manual Labor \$ Labor \$ s, voids and defects in ceiling A vacuum and wet wash the experience of the second	ng paint. Apply one coat of primer and two coats facturer's specifications.  Total \$ loose and flaking paint. Fill and/or wet sand roug
BC to the entire of color to be	Labor \$iling Repair: Wet scrape all les, voids and defects in ceiling replace damaged areas and A vacuum and wet wash the e	facturer's specifications.  Total \$  loose and flaking paint. Fill and/or wet sand roug
CONTROL: Cei es. Repair cracks material. Repair per repair. HEPA	iling Repair: Wet scrape all les, voids and defects in ceiling replace damaged areas and A vacuum and wet wash the	loose and flaking paint. Fill and/or wet sand roug
CONTROL: Celes. Repair cracks material. Repair. per repair. HEPA	iling Repair: Wet scrape all las, voids and defects in ceiling replace damaged areas and a vacuum and wet wash the control of	loose and flaking paint. Fill and/or wet sand roug
es. Repair cracks material. Repair/ per repair. HEP/	s, voids and defects in ceiling /replace damaged areas and A vacuum and wet wash the e	
e	coats of finish paint to the e	by removing/preparing and disposing of proper use taping/plastering techniques as needed to entire ceiling surface. Apply one coat of primer tentire ceiling.
		Total \$
P	Labor \$	i Otai \$
rd Repair Abate	ment:	
		ire baseboard down to the bare substrate. Apply to the entire surface of the baseboard.
olor to be		
aterial \$	Labor \$	Total \$
reparing and disp urface four sides.	posing of the damaged mater . Apply one coat of primer an	ent: Remove defective baseboard by removing / ial. Install new baseboard using #1 select pine a d two coats of finish paint to the baseboard to
olor to be		
aterial \$	Labor \$	Total \$
uarter round cap	molding to top of baseboards	1/4" luan plywood or other suitable material. Insta s. Caulk all joints. Apply one coat of primer and
olor to be		
aterial \$	Labor \$	Total \$
		ng paint. Apply one coat of primer and two coats nanufacturer's specifications.
olor to be		
aterial \$	Labor \$	Total \$
	omplete Paint Repeated on plete Paint Repeated of primer olor to be	Interior coat of primer and two coats of finish paint color to be

A. Complete Paint Removal: Wet scrape all paint down to the bear substrated primer and two coats of finish paint to the entire surface of the door.		urface of the door.	
	Color to be	•	
	Material \$	Labor \$	Total \$
B.	hardware) Install a ne Exterior doors shall b exterior doors must b must remain in place adjustable sills. Install hinges. Newly installed	ew [six panel hollow core manel Stanley K4, Brosco BE-89, we labeled showing Energy Stantil approved/Inspected by Illation to include proper locks and exterior locksets/dead boltomers.	Remove and dispose of the door (including sonite door, 6 panel solid pine door, or luan door, Therma True style 204, or approved equal. All car compliance for the Northeast region. Labels CAA. Newly installed exterior doors will have set [ Schlage F10 / F40] or approved equal and as will be keyed alike in each separate unit. App the entire surface of the door.
			nt for the Northeast Region. Labels showing oproved by Lead Design Consultant.
	<b>NOTE:</b> If existing extreplaced with similar		n door in place, the screen/storm door will be
	Color to be		
	Material \$	Labor \$	Total \$
to the <i>edge</i> Color	e entire door. <b>NOTE:</b> All is.  r to be	impact surfaces must be scra	aped to bare wood a minimum of 2" from impac
to the edge Color Mate	e entire door. <b>NOTE:</b> All is.  r to be	impact surfaces must be scr	aped to bare wood a minimum of 2" from impac
to the edge Color Mate	e entire door. NOTE: All is. r to be  rial \$  ng Repair Abatement  Complete Paint Ren	impact surfaces must be scra	aped to bare wood a minimum of 2" from impac  Total \$  n to the bare substrate. Apply one coat of
to the edge Color Mate	e entire door. NOTE: All is. r to be  rial \$  ng Repair Abatement  Complete Paint Ren	impact surfaces must be scraLabor \$ noval: Remove all paint dow	aped to bare wood a minimum of 2" from impac  Total \$  n to the bare substrate. Apply one coat of
to the edge Color Mate	e entire door. NOTE: All is.  r to be  rial \$  ng Repair Abatement  Complete Paint Ren primer and two coats  Color to be	impact surfaces must be screen Labor \$  noval: Remove all paint dow of interior finish paint to the of	aped to bare wood a minimum of 2" from impact  Total \$  n to the bare substrate. Apply one coat of
to the edge Color Mate Casin	e entire door. NOTE: All s. r to be rial \$  rig Repair Abatement  Complete Paint Ren primer and two coats Color to be  Material \$  Whole Component I Install premium pine of	noval: Remove all paint dow of interior finish paint to the Labor \$Labor \$Labor \$	Total \$  Total \$  Total \$  Total \$  Total \$  Total \$  Example 2" from impacting the continuous of a minimum of 2" from impacting the continuous of a minimum of 2" from impacting the continuous of a minimum of 2" from impacting the continuous of the co
to the edge Color Mate	ce entire door. NOTE: All is. In to be	noval: Remove all paint dow of interior finish paint to the Labor \$Labor \$Labor \$	Total \$  Total \$  Total \$  Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and
to the edge Color Mate Casin	ce entire door. NOTE: All is. In to be	Labor \$Labor \$	Total \$  Total \$  Total \$  Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and
to the edge Color Mate Casin	e entire door. NOTE: All is. In to be	Labor \$ Labor	Total \$  Total \$  Total \$  Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and of finish paint to the entire surface of the new
to the edge Color Mate Casin A.	ce entire door. NOTE: All is. In to be	noval: Remove all paint dow of interior finish paint to the call by the casings on both sides to mat coat of primer and two coats.  Labor \$	Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and of finish paint to the entire surface of the new  Total \$  Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and of finish paint to the entire surface of the new  Total \$  g bugle head screws. Caulk all seams and ats of finish paint to the entire door casing.
to the edge Color Mate Casin A.	ce entire door. NOTE: All is. In to be	noval: Remove all paint dow of interior finish paint to the call by the casings on both sides to mat coat of primer and two coats.  Labor \$	Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and of finish paint to the entire surface of the new  Total \$
to the edge Color Mate Casin A.	centire door. NOTE: All is. In to be	Labor \$ Labor	n to the bare substrate. Apply one coat of entire wall.  Total \$  Remove and dispose of the door casings. ch the original as close as possible in style and of finish paint to the entire surface of the new  Total \$  g bugle head screws. Caulk all seams and ats of finish paint to the entire door casing.
to the edge Color Mate Casil A.	centire door. NOTE: All is. In to be	Labor \$ Labor	Total \$ Total \$  Paint. Apply one coat of primer and two coats of the coats of the coats of primer and two coats of the coats of

**Door Repair Abatement** 

5.

	a min	imum of 2" from imp	eact edges.		
	Color	to be			
	Mate	rial \$	Labor \$	Total \$	
7.	Door	Jamb Repair Abat	ement		
	A.		Removal: Remove all paint of paint of paint of paint to the entire	own to the bare substrate. Apply one coat	t of
		Color to be			
		Material \$	Labor \$	Total \$	
	В.	Install premium p		ent: Remove and dispose of the door jam al as close as possible in style and materia to the entire door jamb.	
		Color to be			
		Material \$	Labor \$	Total \$	
	C.			using bugle head screws. Caulk all seams coats of finish paint to the entire door jam	
		Color to be			
		Material \$	Labor \$	Total \$	
		to be	wood a minimum of 2" from in	pact dages.	
			Labor \$	Total \$	
•					
8.	<u>D001</u>	Threshold Repair	Abatement		
	A.		Removal: Remove all paint do pats of finish paint to the entir	own to the bare substrateApply one coa	
		Color to be	cate or inner paint to and orian	e surface of the threshold.	t of
			· 		t of
			· 	Total \$	t of
	В.	Material \$ Whole Component of the component oak threshole	Labor \$ent Removal and Replacement to match the original as close		I. Install
	В.	Whole Component of the coat of primer an	Labor \$ent Removal and Replacement to match the original as close	Total \$ ent: Remove and dispose of the threshold se as possible with in-stock materials. App	I. Install
	В.	Whole Component of the coat of primer and Color to be	Labor \$ ent Removal and Replacement to match the original as closed two coats of finish paint to the	Total \$ ent: Remove and dispose of the threshold se as possible with in-stock materials. App	I. Install
	В.	Whole Componenew oak threshol coat of primer an Color to be  Material \$  Enclosure: Insta	Labor \$ ent Removal and Replacemed to match the original as closed two coats of finish paint to the labor \$ Labor \$	Total \$ ent: Remove and dispose of the threshold se as possible with in-stock materials. Applie entire surface of the threshold.	I. Install bly one and
		Whole Componenew oak threshol coat of primer an Color to be  Material \$  Enclosure: Insta screw holes. App as possible.  Color to be	Labor \$ ent Removal and Replacement to match the original as closed two coats of finish paint to the coats of finish paint to	Total \$  ent: Remove and dispose of the threshold se as possible with in-stock materials. Applie entire surface of the threshold.  Total \$  using bugle head screws. Caulk all seams coats of finish paint to match existing trim	I. Install bly one and
		Whole Componenew oak threshol coat of primer an Color to be  Material \$  Enclosure: Insta screw holes. App as possible.  Color to be	Labor \$ ent Removal and Replacement to match the original as closed two coats of finish paint to the coats of finish paint to	Total \$  ent: Remove and dispose of the threshold se as possible with in-stock materials. Applie entire surface of the threshold.  Total \$  using bugle head screws. Caulk all seams	I. Install bly one and

**INTERIM CONTROL: Casing Repair:** Wet scrape all loose and flaking paint from the casings. Intact paint does not need to be scraped. Wet sand smooth the rough paint edges. HEPA vacuum and wet

wash the entire surface of the casings. Apply one coat of primer to the scraped area and two coats of finish paint to the entire surface of the casings. **NOTE:** All impact surfaces must be scraped to bare wood

А. В.	Material \$ Removal and Replace as possible to the original states.	Labor \$	the hardware. "Clean" hardware and re-
	as possible to the orig		Total \$
		<b>cement:</b> Remove existing doginal with in-stock materials.	oor hardware and Install new hardware a
	Material \$	Labor \$	Total \$
	RIM CONTROL: Door I		pe all loose and flaking paint from the har
Mater	rial \$	Labor \$	_Total \$
Stair :	Skirt-Stringer Repair A	Abatement	
A.		<b>noval:</b> Remove all paint down of finish paint to the entire so	n to the bare substrate. Apply one coat c urface of the stair stringer.
	Color to be		
	Material \$	Labor \$	Total \$
В.		stringer to match the original	Remove and dispose of the skirt-stringe. Apply one coat of primer and two coats
	Color to be		
	Material \$	Labor \$	Total \$
C.		ng to top of skirt-stringer. Ca	luan plywood or other suitable material. ulk all joints. Apply one coat of primer an
	•		
	Color to be		
	Color to be		Total \$
D.	Color to be Material \$ Encapsulation: Wet	Labor \$ scrape all loose and flaking	paint from the skirt-stringer Apply one of according to the manufacturer's specific
D.	Color to be  Material \$  Encapsulation: Wet primer, and two coats Color to be	Labor \$t scrape all loose and flaking s of LBC to the entire stringer	paint from the skirt-stringer Apply one of according to the manufacturer's specific
D.	Color to be  Material \$  Encapsulation: Wet primer, and two coats Color to be	Labor \$t scrape all loose and flaking s of LBC to the entire stringer	paint from the skirt-stringer Apply one of

**INTERIM CONTROL:** Threshold Repair: Wet scrape all loose and flaking paint from the threshold. Wet sand smooth the threshold. HEPA vacuum and wet wash the threshold. Apply one coat of primer and two coats of finish paint to the entire surface of the threshold. **NOTE:** All impact surfaces must be scraped to

bare wood a minimum of 2" from impact edges.

## Complete Paint Removal: Remove all paint down to bare substrate. Apply one coat of primer A. and two coats of finish paint to the entire surface. Color to be Material \$ Labor \$ Total \$ B. Whole Component Removal and Replacement: Remove and properly dispose of the handrail. Install new handrail to match the original as close as possible in style and material. Apply one coat of primer and two coats of finish paint to the entire surface of the handrail. Color to be Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_\_ C. **Encapsulation:** Wet scrape all loose and flaking paint from the entire handrail. Apply one coat of primer and two coats of LBC to entire handrail. Color to be \_\_\_\_\_ Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_ INTERIM CONTROL: Handrail Repair: Wet scrape all loose and flaking paint from the handrail. Intact paint does not need to be scraped. Wet sand smooth the rough paint edges. HEPA vacuum and wet wash the entire surface of the handrail. Apply one coat of primer to the scraped areas and two coats of finish paint to entire surface of the handrail. Color to be \_\_\_\_\_ Labor \$ Total \$ 12. Stair Newel Post Repair Abatement A. Complete Paint Removal: Remove all paint down to the bare substrate. Apply one coat of primer and two coats of finish paint to the entire surface. Color to be Material \$ Labor \$ Total \$ В. Whole Component Removal and Replacement: Remove and dispose of the newel post. Install new newel post to match the original as close as possible in style and material. Apply one coat of primer and two coats of finish paint to the entire surface of the newel post. Color to be Material \$ Labor \$ Total \$ C. Enclosure: Enclose existing newel post with 1/4" luan plywood or other suitable material. Caulk all joints. Apply one coat of primer and two coats of finish paint to the entire surface. Color to be \_\_\_\_\_ Material \$ Labor \$ Total \$ D. Encapsulation: Wet scrape all loose and flaking paint from the entire handrail. Apply one coat of primer and two coats of LBC to the entire newel post. Color to be \_\_\_\_\_ Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_

11.

Stair Handrail Repair Abatement

Color to be Labor \$ Total \$  Material \$ Labor \$ Total \$  13. Stair Baluster Repair Abatement  A. Removal and Replacement: Remove and dispose of the balust match the original as close as possible in style and material. Ap coats of finish paint to the entire surface of the balusters. Color to Material \$ Labor \$ Total \$ Total \$ Material \$ Labor \$ Total \$ Material \$	oters. Install new balusters to oply one coat of primer and two to be  al \$  ng paint from the baluster. Intact lges. HEPA vacuum and wet
Material \$ Labor \$ Total \$  13. Stair Baluster Repair Abatement  A. Removal and Replacement: Remove and dispose of the balust match the original as close as possible in style and material. Ap coats of finish paint to the entire surface of the balusters. Color to Material \$ Labor \$ Total \$ Material \$ Material \$ Labor \$ Total \$ Material \$	oters. Install new balusters to oply one coat of primer and two to be  al \$  ng paint from the baluster. Intact lges. HEPA vacuum and wet
A. Removal and Replacement: Remove and dispose of the balust match the original as close as possible in style and material. Ap coats of finish paint to the entire surface of the balusters. Color to Material \$ Labor \$ Total \$ Labor \$ Total \$ Material \$	oply one coat of primer and two to be  al \$  ng paint from the baluster. Intact lges. HEPA vacuum and wet
match the original as close as possible in style and material. Ap coats of finish paint to the entire surface of the balusters. Color to the material \$ Labor \$ Total \$ Labor \$ Total \$ Material \$ Note that \$ Notal \$ Note that \$ Notal \$	oply one coat of primer and two to be  al \$  ng paint from the baluster. Intact lges. HEPA vacuum and wet
INTERIM CONTROL: Baluster Repair: Wet scrape all loose and flakin paint does not need to be scraped. Wet sand smooth the rough paint edwash the entire surface of the baluster. Apply one coat of primer to the sfinish paint to entire surface of the baluster.  Color to be  Material \$ Labor \$ Total \$	ng paint from the baluster. Intact lges. HEPA vacuum and wet
paint does not need to be scraped. Wet sand smooth the rough paint edwash the entire surface of the baluster. Apply one coat of primer to the sfinish paint to entire surface of the baluster.  Color to be  Material \$ Labor \$ Total \$	lges. HEPA vacuum and wet
Material \$ Labor \$ Total \$	
4. <u>Stair Tread Repair Abatement</u>	
A. Complete Paint Removal: Remove all paint down to the bare s primer and two coats of finish paint to the entire surface.	substrate. Apply one coat of
Color to be	
Material \$ Labor \$ Total	al \$
B. Removal and Replacement: Remove and dispose of the stair the originals as close as possible in style and material with in-sto primer and two coats of finish paint to the entire surface.	
Color to be	
Material \$ Labor \$ Total	al \$
C. Enclosure: Install ¼" luan plywood or approved equal to the treat and screw holes. Apply one coat of primer and two coats of finis NOTE: the round bull nose may have to be sanded flat or cu utilize the enclosure method on the stair treads.	sh paint to the entire surface.
Color to be	
Material \$ Labor \$ Tota	al \$
INTERIM CONTROL: Tread Repair: Wet scrape all loose and flaking p does not need to be scraped. Wet sand smooth the rough paint edges. entire surface of the tread. Install new FHA-approved, Nylon, stain releas approved equal] over 6# rebound padding using tack strips according to specifications. Owner to select in stock color / pattern under a \$18.00 / S to have minimum 10 year warranty against fiber loss.	HEPA vacuum and wet wash the se carpet [Salem Carpets or the manufacturer's
Color/pattern to be	
Material \$ Labor \$ Total \$	
<ul><li>Stair Riser Repair Abatement</li><li>A. Complete Paint Removal: Remove all paint down to the bare s</li></ul>	substrate.Apply one coat of primer

**INTERIM CONTROL**: **Newel Post Repair:** Wet scrape all loose and flaking paint from the newel posts. Intact paint does not need to be scraped. Wet sand smooth the rough paint edges. HEPA vacuum and

B.	new riser(s) to mate	ch the original as close as po	at: Remove and dispose of the riser(s). Install ssible in style and material with in-stock is if finish paint to the entire surface of the new
	Color to be		
	Material \$	Labor \$	Total \$
C.			the riser using screws. Caulk all seams and oats of finish paint the entire surface.
	Color to be		
	Material \$	Labor \$	Total \$
does entir	not need to be scrape	ed. Wet sand smooth the rough	pose and flaking paint from the riser. Intact paint gh paint edges. HEPA vacuum and wet wash the e scraped areas and two coats of finish paint to
Colo	r to be		
Mate	erial \$	Labor \$	Total \$
entire appr to the Carp	e surface of the riser. It oved equal] over 6# rel e entire floor. Owner to et to have minimum 10	nstall new FHA-approved, Ny bound padding using tack str o select in stock color / patter o year warranty against fiber I	gh paint edges. HEPA vacuum and wet wash the lon, stain release carpet [Salem Carpets or ps according to the manufacturer's specifications n under a \$18.00 / SY (installed ) allowance.
	r/pattern to be		
Mate	erial \$	Labor \$	Total \$
16. <u>Floo</u>	r Repair Abatement		
A.			wn to the bare substrate. Apply one coat of floor. NOTE: Deck paint may be used.
	Color to be		
	Material \$	Labor \$	Total \$
B1.	entire floor. Screw Screws are to be co	new flooring every 6 inches on ounter sunk. Apply levelastic Caulk all edges. Floor shall b	"luan underlayment or approved equal to the on center and every 4 inches along all edges. floor leveler or approved equal to all nail/screw be free of voids to insure proper installation of
	Material \$	Labor \$	Total \$
B2.	entire original padd entire floor. Screw Screws are to be concept holes and seems. In prior to installation estain release carpestrips according to color / pattern at a linguage warranty again	ling from the floor. Install ¼" new flooring every 6 inches counter sunk. Apply levelastic Caulk all edges. NOTE: Perof new materials by non-licent [Salem Carpets or approved the manufacturer's specification inimum \$18.00 / SY (installed)	ove and dispose of the carpet and pad Scrape the luan underlayment or approved equal to the on center and every 4 inches along all edges. floor leveler or approved equal to all nail/screw DEP, an interim clearance sample is needed sed personnel. Install new FHA-approved, Nylon, I equal] over 6# rebound padding using tack ons to the entire floor. Owner to select in stock ed) allowance. Carpet shall have a minimum 10-
	•		Total \$
	Ψ	<b>_</b>	

	underlayment or		
	approved equal t insure proper ins Standard, Excelo [Tarkett, Mannin	o all nail/screw holes and seen tallation of new flooring materia on, Tarkett Artflecs, Tarkett Thr gton, Armstrong of equal]and so manufacturers specifications.	counter sunk. Apply levelastic floor leveler or ns. Caulk all edges. Floor shall be free of voids to als. Install new 1/8" vinyl floor tiles [Armstrong, u-Chip or approved equal] or new vinyl inlaid ecure using full spread waterproof cement All edge tile will be approximately the same width
		De	
	Material \$	Labor \$	Total \$
B4.	equal to the entir edges. Screws t nail/screw holes installation of new or approved equal	e floor. Screw new flooring events of be counter sunk. Apply level and seems. Caulk all edges. In a flooring materials. Install interest all according the manufacturer's	poring: Install ¼" luan underlayment or approved ery 6 inches on center and every 4 inch along all astic floor leveler or approved equal to all Floor shall be free of voids to insure proper rlocking laminate flooring (Pergo, Bella, Uniclick) is specifications. Install quarter round baseboard hall select flooring type and color from in-stock
	Color/style to be		
	Material \$	Labor \$	Total \$
coat Coloi	of primer and two fir to be	nish coats to the entire surface	
coat Color	of primer and two fir to be rial \$ RIM CONTROL B:	Labor \$ Floor Repair (unpainted floo	of the floor.  Total \$  or): HEPA vacuum and wet wash the entire
coat Color Mate INTE surfa Mate	of primer and two fire to be  rial \$  RIM CONTROL B: ce of the floor. Applicately \$	Labor \$	of the floor.  Total \$  or): HEPA vacuum and wet wash the entire and or poly to the entire surface of the floor.  Total \$
coat cool Color Mate  INTE surfa  Mate  INTE does wash approtack: / patt fiber	rial \$  RIM CONTROL B: ce of the floor. Appl rial \$  RIM CONTROL C: not need to be scra the entire surface coved, Nylon, stain restrips according to the ern under a \$18.00 ploss.	Labor \$  Floor Repair (unpainted flood by three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification]	or the floor.  Total \$ or): HEPA vacuum and wet wash the entire and or poly to the entire surface of the floor.  Total \$ oose and flaking paint from the floor. Intact paint padding from the floor. HEPA vacuum and wet wrimer to the entire floor surface. Install new FHA rapproved equal] over 6# rebound padding using
Coat Color C	rial \$  RIM CONTROL B: ce of the floor. Appl rial \$  RIM CONTROL C: not need to be scra the entire surface coved, Nylon, stain restrips according to the ern under a \$18.00 closs.	Labor \$  Floor Repair (unpainted floody three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification / SY (installed ) allowance. Ca	Total \$
coat cool Color Mate INTE does wash approtack: / patt fiber Color Mate	rial \$  RIM CONTROL B: ce of the floor. Appl rial \$  RIM CONTROL C: not need to be scra the entire surface coved, Nylon, stain restrips according to the entire surface of the entire strips according to the entire strips according to the entire to the entire strips according to the entire to the entire strips according to the entire to t	Labor \$  Floor Repair (unpainted floody three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification / SY (installed ) allowance. Ca	Total \$
Mate INTE surfa Mate INTE does wash approtack: / patt fiber Color Mate	rial \$  RIM CONTROL B: ce of the floor. Applicate of the floor. Applicate of the entire surface of the entire	Labor \$  Floor Repair (unpainted floody three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification / SY (installed ) allowance. Ca	Total \$
coat cool Color Co	rial \$  RIM CONTROL B: ce of the floor. Appl rial \$  RIM CONTROL C: not need to be scra the entire surface coved, Nylon, stain restrips according to the entire according to the entire surface of the entire score according to the entire score according to the entire score according to the entire according to the entire score according to the entire according to the	Labor \$  Floor Repair (unpainted flood by three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification / SY (installed ) allowance. Ca  Labor \$  Labor \$  Aremoval: Remove all paint do oats of finish paint to the entire	Total \$
coat cool Color Co	rial \$  RIM CONTROL B: ce of the floor. Appl rial \$  RIM CONTROL C: not need to be scra the entire surface coved, Nylon, stain restrips according to the entire according to the entire surface of the entire score according to the entire score according to the entire score according to the entire according to the entire score according to the entire according to the	Labor \$  Floor Repair (unpainted flood by three coats of shellac/varnish Labor \$  Floor Repair: Wet scrape all I ped. Scrape the entire original of the floor. Apply one coat of pelease carpet [Salem Carpets one manufacturer's specification / SY (installed ) allowance. Ca  Labor \$  Labor \$  Labor \$  Aremoval: Remove all paint do oats of finish paint to the entire	Total \$
coat cool Color Material Material Material Color Material Color Material Color Material Color Color Color Material Color Color Material Color Color Color Material Color Color Color Material Color Color Color Material Color Color Color Color Material Color Co	rial \$  RIM CONTROL B: ce of the floor. Application of the entire surface of the entire	Floor Repair (unpainted floor ly three coats of shellac/varnish Labor \$	Total \$
coat cool Color Mate INTE does wash approtack: / patt fiber Color Mate Wain A.	rial \$  RIM CONTROL B: ce of the floor. Applicate of the floor. Applicate of the entire surface of the entire	Floor Repair (unpainted floor ly three coats of shellac/varnish Labor \$	Total \$

	screw holes. If insta	lling sheetrock, use the thre	proved equal using screws. Caulk all seams and e coat method using USG1 mud or approved f finish paint to the entire surface of the
	Color to be		
			Total \$
D.			g paint down to the bare substrate. Apply one e surface according the manufacturer's
	Color to be		
	Material \$	Labor \$	Total \$
wain vacu area	scoting. Intact paint do um and wet wash the e	es not need to be scraped. \ntire surface of the wainscon paint to entire surface of the	pe all loose and flaking paint from the Wet sand smooth the rough paint edges. HEPA ting. Apply one coat of primer to the scraped be wainscoting.
			Total \$
Wate	:па	Labol \$	Total \$
<u>Chai</u>	ir Rail Repair Abateme	<u>ent</u>	
A.			own to the bare substrate. Apply one coat of surface of the new chair rail.
	Color to be		
	Material \$	Labor \$	Total ¢
			ισιαί ψ
В.	new chair rails to ma	Removal and Replacementation at the original as close as	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock
В.	new chair rails to ma materials. Apply on chair rail.	Removal and Replacementation at the original as close as	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock
В.	new chair rails to ma materials. Apply on chair rail. Color to be	Removal and Replacement atch the original as close as e coat of primer and two coates.	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock
B.	new chair rails to ma materials. Apply on chair rail.  Color to be  Material \$  Enclosure: Install ½	Removal and Replacement atch the original as close as e coat of primer and two coates and two coates are coates. Labor \$	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new  Total \$ all seams and screw holes. Apply one coat of
	new chair rails to ma materials. Apply on chair rail.  Color to be  Material \$  Enclosure: Install ½ primer and two coat	Removal and Replacement atch the original as close as e coat of primer and two coates and two coates are coates and two coates are coates and two coates are coates are coates and two coates are coates are coates and two coates are coates are coates and coates are	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new  Total \$ all seams and screw holes. Apply one coat of
	new chair rails to ma materials. Apply on chair rail.  Color to be  Material \$  Enclosure: Install ½ primer and two coat Color to be	Removal and Replacement atch the original as close as e coat of primer and two coates and two coates are coates.  Labor \$  Labor \$ calles are finish paint to the entires.	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new  Total \$ all seams and screw holes. Apply one coat of
	new chair rails to ma materials. Apply on chair rail.  Color to be  Material \$  Enclosure: Install ½ primer and two coat Color to be  Material \$  Encapsulation: We	Removal and Replacement atch the original as close as e coat of primer and two coal	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new Total \$ all seams and screw holes. Apply one coat of surface.  Total \$ g paint down to the bare substrate. Apply one
C.	new chair rails to ma materials. Apply on chair rail.  Color to be	Removal and Replacement atch the original as close as e coat of primer and two coates and second of primer and second	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new Total \$ all seams and screw holes. Apply one coat of surface.  Total \$ g paint down to the bare substrate. Apply one
C.	new chair rails to ma materials. Apply on chair rail.  Color to be	Removal and Replacement atch the original as close as e coat of primer and two coate and two coates are coated at the original as close as e coat of primer and two coates are close as close as a close as e coate of primer and two coates are close and flaking wo coates of LBC to the entired atches and flaking wo coates of LBC to the entired atches are close and flaking wo coates of LBC to the entired atches are close and flaking wo coates of LBC to the entired atches are close as close	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new Total \$ all seams and screw holes. Apply one coat of surface.  Total \$ g paint down to the bare substrate. Apply one
C.  D.  INTE	new chair rails to ma materials. Apply on chair rail.  Color to be	Removal and Replacement atch the original as close as e coat of primer and two coate and flating and the coate and flating at scrape all loose and flating at scrape at scrape at loose and flating at scrape at scrape at loose and flating at scrape at loose and flating at loose at lo	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new Total \$ all seams and screw holes. Apply one coat of surface Total \$ g paint down to the bare substrate. Apply one e surface Total \$ all loose and flaking paint from the chair rail.
D.  INTE Intac wet v finish	new chair rails to ma materials. Apply on chair rail.  Color to be	Removal and Replacement atch the original as close as e coat of primer and two coate and favor \$	nt: Remove and dispose of the chair rail. Install possible in style and material with in-stock ats of finish paint to the entire surface of the new Total \$ all seams and screw holes. Apply one coat of surface.  Total \$ g paint down to the bare substrate. Apply one e surface.  Total \$ g paint down to the bare substrate. Apply one e surface.  all loose and flaking paint from the chair rail. sooth the rough paint edges. HEPA vacuum and

## Complete Paint Removal: Remove all paint down to the bare substrate. Apply one coat of A. primer and two coats of finish paint to the entire surface of the new shelves. Color to be Material \$ Labor \$ Total \$ B. Whole Component Removal and Replacement: Remove and dispose of the shelves. Install new #2 pine shelves to match the original as close as possible with in-stock materials. Apply one coat of primer and two coats of finish paint to the entire surface of the new shelves. Color to be Material \$ Labor \$ Total \$ C. Encapsulation: Wet scrape all loose and flaking paint down to the bare substrate. Apply one coat of primer and two coats of LBC to the entire surface. Color to be \_\_\_\_\_ Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_\_ D. Enclosure: Install ¼" luan using screws. Caulk all seams and screw holes. Apply one coat of primer and two coats of finish paint to the entire surface of the shelves. Material \$ Labor \$ Total \$ INTERIM CONTROL: Shelf Repair: Wet scrape all loose and flaking paint from the shelves. Intact paint does not need to be scraped. Wet sand smooth the rough paint edges. HEPA vacuum and wet wash the entire surface of the shelves. Apply one coat of primer to the all areas and two coats of finish paint to the entire surface of the shelves. Color to be Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_\_ **Cabinet Repair Abatement** A. Complete Paint Removal: Remove all paint down to the bare substrate. Apply one coat of primer and two coats of finish paint to the entire surface of the new cabinets. Color to be \_\_\_\_\_ Material \$ Labor \$ Total \$ В. Whole Component Removal and Replacement: Remove and dispose of the cabinets. Install new wood wall cabinets. Cabinet layout will match existing unless otherwise noted. Cabinets are to be installed as plumb and level as existing conditions allow following industry standards. Owner to select from manufacturer's standard flat panel cabinet line. Cabinets to be Merillatt, Yorktowne, Tri-Pac, American Woodmark or pre-approved equal. Cabinets to have a solid wood front and particleboard sides. All cabinets must bear a National Kitchen Cabinet Association certification label. Model/style to be Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_ C. Enclosure: Install 1/4" luan using screws, or wood laminate using manufacturer's specified adhesive. Caulk all seams and screw holes. Apply one coat of primer and two coats of finish paint to the entire surface of the cabinet. Color to be \_\_\_\_\_ Material \$ \_\_\_\_\_ Labor \$ \_\_\_\_ Total \$ \_\_\_\_\_

19.

20.

**Shelf Repair Abatement:** 

D.		Wet scrape all loose and flaked two coats of LBC to the en	ing paint down to the bare substrate. Apply one tire surface of the cabinet.
	Color to be		
	Material \$	Labor \$	Total \$
bare paint the s	substrate all impact sedges. HEPA vacuu craped areas and two	surfaces. Intact paint does rum and wet wash the entire	all loose and flaking paint the cabinets. Scrape not need to be scraped. Wet sand smooth the issurface of the cabinets. Apply one coat of prime entire surface of the cabinets. <b>NOTE:</b> All impact 2" from impact edges.
Colo	r to be		
Mate	erial \$	Labor \$	Total \$
Firep	olace Mantle Repair	<u>Abatement</u>	
A.			down to the bare substrate. Apply one coat of re surface of the new mantle.
	Material \$	Labor \$	Total \$
В.			nent: Remove and dispose of the mantle. Insta
	Color to be		
	Material \$	Labor \$	Total \$
C.		primer and two coats of finis	terior walls. Caulk all seems and screw holes. sh paint to the entire interior of the cabinets
	Color to be		
	Material \$	Labor \$	Total \$
D.		Wet scrape all loose and flaked two coats of LBC to the en	ing paint down to the bare substrate. Apply on tire surface of the mantle.
	Color to be	·	
	Material \$	Labor \$	Total \$
vacu			loose and flaking paint from the mantle. HEPA coat of primer and two coats of finish paint to the
<u> </u>	r to be		
Color			

## **EXTERIOR COMPONENTS**

22.	Exte	Exterior Clapboard Repair Abatement				
	A.	Complete Paint Removal: Remove all paint down to the bare substrate. Apply one coat of				
		primer and two coats of finish paint to the entire surface of the wall.				

	primer and two co	pats of finish paint to the entire	e surface of the wall.			
	Color to be					
	Material \$	Labor \$	Total \$			
В.			ent: Remove and dispose of the clapboards. and design using ring-shanked nails.			
	Material \$	Labor \$	Total \$			
C.	fasten a minimum Vinyl enclosure s Management Rec closely fitted. Ins [Alcoa Liberty, Als manufacturer's sp accessories follow	n of 3/8" fan-fold building insulystems do not need to be caugulations, Chapter 424. All cuttall all required starter strips. side, Certainteed or pre-appropecifications, shall have at leawing manufacturers recomme	y siding to provide smooth surface. Mechanical ation to the entire wall surface (including soffits liked or sealed according the Maine Lead is at windows and doors will be cleanly cut and Double four (8") or double five (10") vinyl side oved equal] shall be installed in accordance with a 20 year guarantee and include all installation and starter strips, J molding and corner trim.	). ing h		
	Material \$	Labor \$	Total \$			
D.	<b>Encapsulation:</b> Wet scrape all loose and flaking paint down to the bare substrate. Apply one coat of primer and two coats of LBC to the entire wall surface.					
	Color to be					
	Material \$	Labor \$	Total \$			
paint of the sc	does not need to be	scraped. HEPA vacuum and o coats of exterior finish paint	all loose and flaking paint from the siding. Inta wet wash the siding. Apply one coat of primer to the entire surface of the siding.			
		Labor \$	Total \$			
Exteri	or Trim Repair (in	cluding upper and lower trir	n) Abatement			
A.	•	Removal: Remove all paint dopats of finish paint to the entire	own to the bare substrate. Apply one coat of e surface of the fascia.			
	Material \$	Labor \$	Total \$			
В.		ent Removal and Replacement the same style and design.	ent: Remove and dispose of all fascia. Install ne	•W		
	Material \$	Labor \$	Total \$			
C.	fascia using color		I aluminum coil stock to the entire surface of the eams (Do not caulk and seal long spans where th the seasons).			
	Material \$	Labor \$	Total \$			

INTERIM CONTROL: Trim Repair: Wet scrape all loose and flaking paint from the does not need to be scraped. HEPA vacuum and wet wash the entire surface of the Color to be	D.		scrape all loose and flaki to coats of LBC to the ent	ing paint down to the bare substrate. Apply one ire surface.
does not need to be scraped. HEPA vacuum and wet wash the entire surface of the for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be		·		
A. Complete Paint Removal: Remove all paint down to the bare substrate methods. Apply one coat of primer and two coats of finish paint to the entimethods. Apply one coat of primer and two coats of finish paint to the entimethods. Apply one coat of primer and two coats of finish paint to the entimethods. Apply one coat of primer and two coats of finish paint to the entimethods. Apply one coat of primer and two coats of finish paint to the entimethods.  B. Whole Component Removal and Replacement: Remove and dispose of vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$  C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approte to the manufacturer's specifications. Use color coordinated nails for install Material \$ Labor \$ Total \$  D. Encapsulation: Wet scrape all loose and flaking paint down to the bare socat of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of the Color to be	does i	not need to be scraped	. HEPA vacuum and wet	wash the entire surface of the trim. Apply one
A. Complete Paint Removal: Remove all paint down to the bare substrate methods. Apply one coat of primer and two coats of finish paint to the entitude Material \$ Labor \$ Total \$ B. Whole Component Removal and Replacement: Remove and dispose of vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$ Total \$ D. C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approximate to the manufacturer's specifications. Use color coordinated nails for install Material \$ Labor \$ Total \$ D. Encapsulation: Wet scrape all loose and flaking paint down to the bare such of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of the of primer to the scraped areas and two coats of finish paint to entire surface of the Color to be Material \$ Labor \$ Total \$ Porches Abatement  A. Complete Paint Removal: Remove all paint down to the bare substrate. primer and two coats of exterior finish paint to the entire surface of the cei Material \$ Labor \$ Total \$				
A. Complete Paint Removal: Remove all paint down to the bare substrate methods. Apply one coat of primer and two coats of finish paint to the enti Material \$ Labor \$ Total \$  B. Whole Component Removal and Replacement: Remove and dispose of vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$  C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approte to the manufacturer's specifications. Use color coordinated nails for instal Material \$ Labor \$ Total \$  D. Encapsulation: Wet scrape all loose and flaking paint down to the bare scoat of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of the for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be	Mater	rial \$	Labor \$	Total \$
methods. Apply one coat of primer and two coats of finish paint to the enti-  Material \$ Labor \$ Total \$  B. Whole Component Removal and Replacement: Remove and dispose of vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$  C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approte to the manufacturer's specifications. Use color coordinated nails for install Material \$ Labor \$ Total \$  D. Encapsulation: Wet scrape all loose and flaking paint down to the bare scoat of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of to for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be	Exter	ior Soffit Repair Abate	<u>ement</u>	
B. Whole Component Removal and Replacement: Remove and dispose of vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$  C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approte to the manufacturer's specifications. Use color coordinated nails for install Material \$ Labor \$ Total \$  D. Encapsulation: Wet scrape all loose and flaking paint down to the bare s coat of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of to for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be	A.			
vacuum and wet wash the entire surface of the trim. Install new soffit with design.  Material \$ Labor \$ Total \$		Material \$	Labor \$	Total \$
C. Enclosure: Install new ventilated vinyl soffit [ Bird, Mastic, Alside or approto to the manufacturer's specifications. Use color coordinated nails for instal Material \$	В.	vacuum and wet was		
to the manufacturer's specifications. Use color coordinated nails for instal Material \$ Labor \$ Total \$		Material \$	Labor \$	Total \$
D. Encapsulation: Wet scrape all loose and flaking paint down to the bare's coat of primer and two coats of LBC to the entire surface.  INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of to for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be	C.			
INTERIM CONTROL: Soffit Repair: Wet scrape all loose and flaking paint from does not need to be scraped. HEPA vacuum and wet wash the entire surface of to for primer to the scraped areas and two coats of finish paint to entire surface of the Color to be		Material \$	Labor \$	Total \$
does not need to be scraped. HEPA vacuum and wet wash the entire surface of to find primer to the scraped areas and two coats of finish paint to entire surface of the Color to be		coat of primer and tw	o coats of LBC to the ent	ire surface.
Porches Abatement  A. Complete Paint Removal: Remove all paint down to the bare substrate. primer and two coats of exterior finish paint to the entire surface of the cei  Material \$	does i	not need to be scraped	. HEPA vacuum and wet	wash the entire surface of the trim. Apply one
A. Complete Paint Removal: Remove all paint down to the bare substrate. primer and two coats of exterior finish paint to the entire surface of the cei  Material \$				
A. Complete Paint Removal: Remove all paint down to the bare substrate. primer and two coats of exterior finish paint to the entire surface of the cei  Material \$	Mater	rial \$	Labor \$	Total \$
Material \$ Labor \$ Total \$  B. Whole Component Removal and Replacement: Remove and dispose of Install new ceiling to match the original as close as possible with in stock is coat of primer and two coats of exterior finish paint.  Material \$ Labor \$ Total \$  C. Enclosure Using Vinyl: Prepare ceiling by re-nailing existing material to surface. Mechanically fasten a minimum of 3/8" ridgid building insulation ceiling. Vinyl enclosure systems do not need to be caulked or sealed accommon Management Regulations, Chapter 424. All cuts at corners will be cleanly Install all required starter strips. Solid vinyl soffit will be [Alcoa Liberty, Alcapproved equal] and shall be installed in accordance with manufacturer's have at least a 20 year guarantee. Owner to select color from manufacturer.	Porch	nes Abatement		
B. Whole Component Removal and Replacement: Remove and dispose of Install new ceiling to match the original as close as possible with in stock is coat of primer and two coats of exterior finish paint.  Material \$ Labor \$ Total \$  C. Enclosure Using Vinyl: Prepare ceiling by re-nailing existing material to surface. Mechanically fasten a minimum of 3/8" ridgid building insulation acceiling. Vinyl enclosure systems do not need to be caulked or sealed accommon Management Regulations, Chapter 424. All cuts at corners will be cleanly Install all required starter strips. Solid vinyl soffit will be [Alcoa Liberty, Alapproved equal] and shall be installed in accordance with manufacturer's have at least a 20 year guarantee. Owner to select color from manufacturer.	A.			
Install new ceiling to match the original as close as possible with in stock recoat of primer and two coats of exterior finish paint.  Material \$ Labor \$ Total \$  C. Enclosure Using Vinyl: Prepare ceiling by re-nailing existing material to surface. Mechanically fasten a minimum of 3/8" ridgid building insulation ceiling. Vinyl enclosure systems do not need to be caulked or sealed accommon Management Regulations, Chapter 424. All cuts at corners will be cleanly Install all required starter strips. Solid vinyl soffit will be [Alcoa Liberty, Alcapproved equal] and shall be installed in accordance with manufacturer's have at least a 20 year guarantee. Owner to select color from manufacturer's		Material \$	Labor \$	Total \$
C. Enclosure Using Vinyl: Prepare ceiling by re-nailing existing material to surface. Mechanically fasten a minimum of 3/8" ridgid building insulation ceiling. Vinyl enclosure systems do not need to be caulked or sealed accommanagement Regulations, Chapter 424. All cuts at corners will be cleanly Install all required starter strips. Solid vinyl soffit will be [Alcoa Liberty, Alapproved equal] and shall be installed in accordance with manufacturer's have at least a 20 year guarantee. Owner to select color from manufacture.	В.	Install new ceiling to	match the original as clos	se as possible with in stock materials. Apply on
surface. Mechanically fasten a minimum of 3/8" ridgid building insulation of ceiling. Vinyl enclosure systems do not need to be caulked or sealed accommon management Regulations, Chapter 424. All cuts at corners will be cleanly Install all required starter strips. Solid vinyl soffit will be [Alcoa Liberty, Alapproved equal] and shall be installed in accordance with manufacturer's have at least a 20 year guarantee. Owner to select color from manufacturer's		Material \$	Labor \$	Total \$
	C.	Enclosure Using Vi surface. Mechanical ceiling. Vinyl enclose Management Regula Install all required sta approved equal] and have at least a 20 ye	nyl: Prepare ceiling by rely fasten a minimum of 3/3 ure systems do not need titions, Chapter 424. All cuarter strips. Solid vinyl sol shall be installed in accorar guarantee. Owner to s	-nailing existing material to provide a smooth 8" ridgid building insulation to the entire porch to be caulked or sealed according the Maine Le its at corners will be cleanly cut and closely fitte ffit will be [Alcoa Liberty, Alside, Certainteed or rdance with manufacturer's specifications and select color from manufacturer's standard colors
Material \$ Labor \$ Total \$			•	

	holes. Apply one of ceiling.	coat of primer and two coa	ts of exterior finish paint to the entire surface of th	е
	Material \$	Labor \$	Total \$	
C3.	holes. If installing s Apply one coat of wainscoting. <b>NOT</b>	sheetrock, use the three co primer and two coats of ex	etrock using screws. Caulk all seams and screw pat method using USG1 mud or approved equal. terior finish paint to the entire surface of the d to be fastened to ceiling in preparation for installiked.	'ng
	Material \$	Labor \$	Total \$	
vacuur		entire floor surface. Apply	all loose and flaking paint from the floor. HEPA one coat of primer and two coats of exterior deck	(
	to be			
Materi	ial \$	Labor \$	Total \$	
posts, entire	rails, and balusters.	Intact paint doesn't need nponents. Apply one coat	air: Wet scrape all loose and flaking paint from th to be scraped. HEPA vacuum and wet wash the of primer two coats of finish paint to the entire	е
	to be			
Materi	ial \$	Labor \$	Total \$	
paint d	loesn't need to be so	craped. HEPA vacuum an	e all loose and flaking paint from the ceiling. Intact wet wash the entire surface of the ceiling. Apply ire surfaces of these components.	
Color t	to be	<u> </u>		
Materi	ial \$	Labor \$	Total \$	
Corne	r board(s) Abateme	<u>ent</u>		
A.			down to the bare substrate. Apply one coat of tire surface of the corner boards.	
	Material \$	Labor \$	Total \$	
В.	Install new wood c		ment: Remove and dispose of the corner boards. style and design. Apply one coat of primer and two se corner boards.	)
	Material \$	Labor \$	Total \$	
C.		luminum Coil Stock: Inst ag color coordinated nails.	all aluminum coil stock to the entire surface of the Caulk all seams.	
	Material \$	Labor \$	Total \$	
D.		et scrape all loose and fla two coats of LBC to the el	king paint down to the bare substrate. Apply one ntire surface.	
	Material \$	Labor \$	Total \$	

Enclosure with Luan: Install new 1/4" luan to the entire porch ceiling. Caulk all seems and screw

26.

C2.

boar	d(s).	·	·	
Colo	r to be			
Mate	erial \$	Labor \$	Total \$	
Soil	<u>Abatement</u>			
A.	Covering Soil: C (2) inches.	omplete covering of the s	oil with concrete or asphalt to a depth of	at least two
	Material \$	Labor \$	Total \$	_
B.	concentration of le bare soil in the pe five feet from the	ead in bare soil to less the erimeter of the building in foundation the soil/lawn son for seed. Fertilize and so	I with lead-free soil or soil amendments an 375 ppm in play areas or less than 10 other than play areas. Rake/clean out to o that no visible debris is present. Bare seed bare soil areas (including hay or equal to the contract of the contr	000 ppm in a minimum of soil areas
	Material \$	Labor \$	Total \$	-
C.	and 5 feet out from the contract of five feet from the contract of the contrac	m the foundation. Replace ne foundation the soil/law for seed. Fertilize and s	d dispose of the soil to a minimum of 4 in se with screened loam. Rake/clean out to in so that no visible debris is present. Ba seed bare soil areas (including hay or equ	o a minimum are soil areas
	Material \$	Labor \$	Total \$	_

**INTERIM CONTROL:** Corner Board Repair: Wet scrape all loose and flaking paint from the corner boards. Intact paint doesn't need to be scraped. HEPA vacuum and wet wash the entire surface of the corner board. Apply one coat of primer and two coats of finish paint to the entire surfaces of the corner