

# SPECS BY LOCATION/TRADE with Costs

10/7/2022

Pre-Bid Site Visit: \_\_\_\_\_  
 Bidding Open Date: \_\_\_\_\_  
 Bidding Close Date: \_\_\_\_\_  
 Initial: \_\_\_\_\_

Case Number: **137-22-097**  
 Project Manager: **M R**  
 Phone: \_\_\_\_\_

Address: **12400 Revere Avenue**

Unit: **Unit 01**

Location: **1 - General Requirements**

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
4	<b>STRUCTURAL CHANGES</b> No changes to the basic building structure shall be made unless specified or approved by the Cuyahoga County Land Reutilization Corp (CCLRC). This includes the removal of garages and other out-buildings, the removal or addition of porches, decks or out-buildings, and the removal or addition of interior partitions and supporting walls. Such changes are also subject to the requirements of the housing or building department of the municipality in which the property is located and may require a permit from such municipality.	1.00	AL	\$0.00	\$0.00
8	<b>PAINTING REQUIREMENTS--INTERIOR</b> THE FOLLOWING REQUIREMENTS APPLY TO ALL PAINTING SPECIFIED FOR THIS ADDRESS: NOTE: Refer To LEAD HAZARD CONTROL SPECIFICATIONS FOR VACANT STRUCTURES # 3507 - TRIM, WALL & CEILING PAINT FILM STABILIZATION: WALL SURFACE PREPARATION: Using lead safe work practices remove & dispose of all loose material & dust prior to installation of new materials. All cracked or loose plaster is to be repaired with a bedding coat of Durabond & fiberglass mesh tape. If plaster & lath boards are loose, re-secure or remove & replace with drywall patch. Switch and outlet covers shall be removed prior to painting and replaced with new plastic or nylon covers. Existing covers may be reused only if in perfect condition. CEILINGS & WALLS, INCLUDING CLOSETS: Prime to seal stains, raw plaster, etc. Kilz, or an equivalent shellac based primer, shall be applied to water stained areas. Paint flat ceilings two coats in FLAT CEILING WHITE & walls in EGGSHELL OR SATIN finish cut-in neatly to trim & at all corners & edges. Paint textured ceilings with two coats of semi-gloss paint. BATHROOMS, KITCHENS & UTILITY ROOMS: Paint two coats of semi-gloss. TRIM, DOORS, BUILT-IN CABINETS & WINDOW SEATS: Prep by deglossing painted trim prior to finish painting. Apply two coats LATEX SEMI-GLOSS paint to cover completely & uniformly. Trim includes heat registers and radiators. PAINTS: Use Sherwin-Williams or equivalent best grade paints and primers meeting the Green Seal G-11 Environmental Standard. <a href="http://www.greenseal.org/certification/standards/paints.cfm">http://www.greenseal.org/certification/standards/paints.cfm</a> . All paint colors shall be selected by the owner or project manager.	1.00	GR	\$0.00	\$0.00
10	<b>APPLICANT ACCEPTS SCOPE OF WORK</b> The undersigned applicant(s) certifies that he/she has participated in the development of this Work Write Up (WWU) with the "Date inspected" date of _____ & referred to as Exhibit 1. After careful review the applicant understands &	1.00	DU	\$0.00	\$0.00

Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
Trade: 1	General Requirements				
	accepts the work described & has initialed & dated each page of this WWU.				
	x _____ x _____ Applicant Date Applicant Date				
31	<b>CONSTRUCTION DEFINITIONS</b> "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. "Repair" means to return a building component to like new condition through replacement, adjustment and recoating of parts. "Reinstall" means to remove, clean, store and install a component.	1.00	GR	\$0.00	\$0.00
35	<b>VERIFY QUANTITIES/MEASUREMENTS</b> All measurements (i.e SF of Drywall, or those provided w/ drawings) are for the contractor's convenience prior to a mandatory site inspection to verify all dimensions. All quantities (i.e.number of window units) are as stated. No claim for additional funds due to discrepancies in measurements or quantities shall be honored if not submitted at the time of the initial proposal.	1.00	GR	\$0.00	\$0.00
36	<b>BUILDING PERMIT REQUIRED</b> Information regarding permits is provided as guidance only. It is the responsibility of the buyer to obtain all permits required by the building/housing department of the municipality in which the property is located. The buyer, or the buyer through his or her contractor, is responsible for submitting the work specifications to the building/housing department, applying for, paying for and receiving all required permits prior to starting any work covered by each permit. The buyer, or the buyer through his or her contractor, is also responsible for requesting all required permit closeout inspections. A copy of the Cuyahoga Land Bank specifications must be included with the permit application. Permits obtained for only a portion of the specified work will not be acceptable to the Land Bank.	1.00	EA	\$0.00	\$0.00
38	<b>PLUMBING PERMIT REQUIRED</b> Prior to the start of work, the contractor shall create all diagrams, including ISO diagrams, that may be required by the municipality in which the work is to be performed, and shall provide all other documentation needed to apply for, pay for and receive a plumbing permit on behalf of the owner. A copy of the plumbing portion of the Cuyahoga Land Bank specifications must be included with the permit application. Permits obtained for only a portion of the specified work will not be acceptable to the Land Bank.	1.00	EA	\$0.00	\$0.00
39	<b>HVAC PERMIT REQUIRED</b> Prior to the start of the heating/cooling work, the contractor shall create a heating distribution layout and perform heat/cooling loss calculations and all other documentation needed to apply for, pay for and receive an HVAC permit on behalf of the owner. A copy of the HVAC portion of the Cuyahoga Land Bank specifications must be included with the permit application. Permits obtained for only a portion of the specified work will not be acceptable to the Land Bank.	1.00	EA	\$0.00	\$0.00

## Location: 1 - General Requirements

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 1 General Requirements</b>					
42	<b>CERTIFICATE OF OCCUPANCY/COMPLIANCE</b> Prior to final payment, the contractor shall comply with and complete all items necessary to receive a Certificate of Occupancy/Compliance for the individual dwelling unit.	1.00	EA	\$0.00	\$0.00
120	<b>DEBRIS REMOVAL &amp; FINAL CLEAN</b> Debris shall not be allowed to accumulate at the job site but shall be disposed of in proper containers and removed from job site on a regular basis. All debris removed from the site shall be disposed of in a code legal dump. All construction materials, tools and debris shall be removed from the site prior to final inspection. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all floors and windows. Sanitize kitchen and all bathrooms.	1.00	DU	\$0.00	\$0.00
2070	<b>ASBESTOS ABATEMENT</b> All asbestos found in heating systems, floor tile, or other locations shall be abated as follows:  1. All asbestos removal must be performed in compliance with EPA, OSHA and CPSC laws and regulations. Removal must be performed by licensed asbestos abatement contractors. 2. Provide worker protection including whole body coveralls, respirators, & decontamination area. 3. Secure & isolate room, provide protective floor coverings. (Floor coverings not possible when removing floor tile.) 4. Pre-treat surface with wetting agent. 5. Carefully remove asbestos. 6. Dispose of asbestos in clearly identified disposal drums. 7. HEPA vacuum entire area.  These abatement requirements also apply to siding and/or roofing that contains asbestos if removal of the siding and/or roofing is specified.	1.00	AL	\$0.00	\$0.00

## Trade: 23 Electric

7430	<b>CERTIFY ELECTRIC DISTRIBUTION</b> Electrician shall inspect all exposed wiring, motors, fixtures and devices for malfunction, shorts and housing code compliance. Non- functioning and dangerous equipment and wiring shall be replaced with Romex wire, ivory devices and fixtures, with \$20 per fixture allowance. The service panel shall conform to the BOCA Existing Structures code.	1.00	AL	\$200.00	\$200.00
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Location Total: \$200.00

## Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 2 Owner Participation</b>					
210	<b>REMOVE JUNK/DEBRIS</b>	1.00	EA	\$250.00	\$250.00

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 2</b>	<b>Owner Participation</b>				
	The homeowner shall be responsible for removing all junk, trash and debris from the yard. and maintaining the yard free of such debris followin construction. REMOVE BRUSH AND DEBRIS ALONG REAR OF YARD. ALSO REMOVE DEBRIS IN ATTIC.				
<b>Trade: 4</b>	<b>Site Work</b>				
<b>465</b>	<b>REMOVE TREE</b> Cut and remove tree. REMOVE TREE FROM NEIGHBORS FRONT YARD THAT HAS FALLEN ACROSS DRIVEWAY.	1.00	EA	\$500.00	\$500.00
<b>Trade: 6</b>	<b>Concrete &amp; Paving</b>				
<b>960</b>	<b>DRIVEWAY--ASPHALT</b> Level surface by compacting a 4" gravel base over a uniformly graded & compacted subgrade. Form, spread and roll 2" of bituminous base coat and 1" top coat to create a driveway duplicating the width of existing driveway. Pitch water from building with a 1/8" per foot slope. Existing driveway drains shall be retained and fitted with new grate, unless the existing grate is present and undamaged. In installations where driveway leads to a garage and no drain is present, a drain shall be installed to code tied into the storm sewer. Drain shall be centrally located at the widest part of the driveway. Driveway shall be sloped to channel water to the drain.	1,118.00	SF	\$3.25	\$3,633.50
<b>Trade: 9</b>	<b>Environmental Rehab</b>				
<b>9707</b>	<b>EXTERIOR: REPLACE REAR PORCH DECK</b> Remove, package and dispose of porch deck. Replace deck using preservative treated 5/4" x 6" radius edge decking. Replace trim as required. Repaint as close to original as possible. REPLACE REAR PORCH DECK.	25.00	SF	\$6.00	\$150.00
<b>Trade: 10</b>	<b>Carpentry</b>				
<b>3085</b>	<b>DOOR--WEATHERSTRIP</b> Weatherstrip wood entrance door with neoprene stop bead, and a vinyl door sweep, to eliminate infiltration. WEATHERSTRIP ENTRANCE DOOR TO 2ND FLOOR PORCH.	1.00	EA	\$60.00	\$60.00
<b>3185</b>	<b>DOOR--PREHUNG METAL ENTRANCE</b> Dispose of door and frame. Install a prehung metal, insulated, 6-panel entrance door and jamb including interior and exterior casing, drip cap, spring metal weatherstripping, interlocking threshold, one entrance and one mortised deadbolt keyed alike. Prime and top coat. A baseboard mounted solid metal doorstop shall be installed in locations where doorknob may hit wall. HARDWARE PRODUCT STANDARD: Defiant Hartford, or	3.00	EA	\$541.00	\$1,623.00

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 10      Carpentry</b>					
	better. FIRST FLOOR FRONT, FIRST FLOOR SIDE AND SECOND FLOOR REAR.				
<b>3210</b>	<b>STORM DOOR--ALUMINUM</b> Install an aluminum combination storm and screen door with baked enamel finish (owner's choice of color), handle set, top chain, pneumatic door closer and door sweep. Steel security doors with storm inserts are also acceptable. Storm door locksets shall be on the same side as locksets on the entry door. REPLACE SIDE AND REAR STORM DOORS. ALSO REPLACE STORM DOOR ON UPPER REAR PORCH.	3.00	EA	\$290.00	\$870.00
<b>3595</b>	<b>STEPS--REPLACE EXTERIOR</b> Dispose of existing steps. Using clear preservative treated lumber, construct a stair unit with two 2"x 12" stringers, 5/4"X 6" stepping stock treads and 1"x risers. Risers shall be of equal height, maximum 8". Frame steps to equal width of steps being replaced. Step units of three or more risers, including the final step up to the porch or house, shall be equipped with a wood handrail. Unit shall be placed on a 4" concrete pad supported by a footer to code. REPLACE REAR PORCH STEPS (DOWN). INSTALL HANDRAIL	4.00	RI	\$100.00	\$400.00
<b>3885</b>	<b>MAILBOX / SECURE</b> Secure mailbox.	1.00	EA	\$10.00	\$10.00

**Trade: 15      Roofing**

<b>4525</b>	<b>DECK--90 LB. ROLL</b> Install 90 lb. mineralized fiberglass roll roofing using a 4" minimum overlap, nailed 6" on center with asphalt roofing cement per manufacturer's specs. Replace all flashing with .019 aluminum. ON UPPER PORCH DECK. COVER PORCH DECK WITH ROLL ROOFING MATERIAL. REMOVE OLD MATERIAL AND DISPOSE OF.	0.50	SQ	\$104.00	\$52.00
<b>4580</b>	<b>TEAR OFF AND REROOF SHINGLES</b> * Remove and dispose of all existing roofing, flashing, boots and defective sheathing. * Cut a 1" wide vent at ridge board. * Replace up to 5 sf of sheathing per 100 sf of roof using pine board or CDX plywood of matching thickness. * CONTACT REHAB INSPECTOR FOR A SHEATHING INSPECTION PRIOR TO INSTALLATION OF ROOFING. * Install 30 lb felt horizontally per manufacturer's specifications. * Install preformed aluminum drip edge, ice guard and vent pipe boots. * Install step flashing and base flashing at all vertical walls. * Install aluminum valley flashing without seams. * Install chimney flashing with top edges fit 1/2 " into saw cut mortar joints and sealed with roofing cement. * Install fiberglass asphalt, dimensional shingles with a 30 year	18.00	SQ	\$425.00	\$7,650.00

Location: 2 - Exterior

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 15</b>	<b>Roofing</b>				
	minimum warranty on roof and ridge vent. Provide the warrantee to the owner and a copy to the rehab inspector. * Includes removal of antenna and satellite dish, if present.				
<b>4635</b>	<b>GUTTER--5" SEAMLESS ALUMINUM</b> Dispose of existing gutter. Install 5", K- type, seamless, .027 gauge aluminum gutter to service roof. Pitch gutter toward downspout. White or brown color choice by owner or project manager.	81.00	LF	\$6.00	\$486.00
<b>4640</b>	<b>DOWNSPOUT--5" SEAMLESS ALUMINUM</b> Dispose of downspout. Install 5", square, seamless, .027 gauge, aluminum downspout. Owner or project manager shall choose white or brown color. Strap at least 3' on center. Seal downspout into sewer hub with cement. If no sewer hub exists, a splash block shall be installed at bottom of downspout.	100.00	LF	\$5.00	\$500.00

Trade: 19 Paint &amp; Wallpaper

<b>2565</b>	<b>POWER WASH SIDING</b> Remove stains and dirt from siding using high pressure water and detergent mix. Adjust pressure to eliminate damage to siding.	2,696.00	SF	\$0.21	\$566.16
<b>5685</b>	<b>PREP &amp; PAINT PORCH</b> Scrape all loose, peeling, cracked, blistered paint from porch, including floor, railing, , posts, lattice, steps and trim. Feather edges and dull gloss by sanding. Rinse entire area with water. Let dry. Caulk all cracks. Spot prime and top coat with owner's choice of premixed acrylic latex.  REPAIR LATTICE AND REPLACE MISSING BALUSTER BEFORE PAINTING. INCLUDES PAINTING WOOD PORTIONS OF 2ND FLOOR REAR PORCH.	440.00	SF	\$1.20	\$528.00

Trade: 22 Plumbing

<b>7135</b>	<b>HOSE BIBB</b> Install a bronze, freeze free hose bibb on outside of structure with inside shut-off valve and backflow preventer. Seal exterior penetration with silicone caulk. DRIVE SIDE AND REAR.	2.00	EA	\$75.00	\$150.00
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Location Total: \$17,428.66

Location: 3 - Mechanicals

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 21</b>	<b>HVAC</b>				
<b>6037</b>	<b>FURNACE--GAS REPLACE</b> Install an intermittent pilot, gas fired, forced air furnace with minimum AFUE rating of at least 85% to existing plenum, if useable, and gas line. Include set back thermostat, flue pipe	1.00	EA	\$4,500.00	\$4,500.00

## Location: 3 - Mechanicals

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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## Trade: 21 HVAC

and shut- off valve. Size furnace per heat loss analysis. All new installations shall include aluminum flex chimney liners. Includes disposal of old furnace and replacement of all damaged, incorrectly sized or missing ductwork, registers and cold air return grills.

See asbestos abatement requirements under general requirements at the beginning of these specifications if asbestos is present in any portion of the system being removed.

HVAC PERMIT IS REQUIRED.

## Trade: 22 Plumbing

6709	<b>SEWER LINES--SNAKE</b> Power snake sanitary sewer line from the main stack to the street. Power snake each basement floor drain. Power snake sewer line from each sewer hub and storm sewer line to street. Power snake sewer lines from each driveway and garage drain to where they tie into line to street. Power snake foundation drain tile (footer tile) if access exists.	1.00	AL	\$350.00	\$350.00
7070	<b>WATER HEATER--40 GALLON GAS</b> Install a 40 gallon, high recovery gas water heater with a 6 year warranty. Water heater must meet or exceed ANSI standards. Include pressure and temperature relief valve, discharge tube to within 6" of floor or to outside of structure, vent, thimble, dirt leg, brass ball-type shut-off valve and gas piping from shut-off valve to fixture. Install electrical bond as required by code, and an expansion tank in municipalities where required by code.	1.00	EA	\$800.00	\$800.00
7190	<b>WATER SUPPLY--1 BATH HOUSE</b> Remove all water supply from meter on, to code legal dump. Install PVC or PEX supply lines with 3/4" main, 1/2" fixture grouping trunk, and 3/8" individual supply lines to service one 3-piece bath, kitchen & laundry area. Installation shall be complete, code compliant, fully usable, and include brass ball-type shut-off valves in the basement or utility room controlling each water supply zone and at each fixture, chromed fixture supply lines & air gaps. Supply lines shall be located in interior walls, not exterior.	1.00	DU	\$2,700.00	\$2,700.00

Location Total: \$8,350.00

## Location: 4 - Basement / utility room

Approx. Wall SF: 455

Ceiling/Floor SF: 286

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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## Trade: 10 Carpentry

3260	<b>REWORK INTERIOR DOOR (D.I.E.)</b> Rehang door. Adjust door and lockset to operate properly. Replace damaged or missing locksets. If door rubs carpeting or floor, trim bottom of door to provide clearance. Privacy locksets shall be installed on bedroom and bathroom doors. A baseboard mounted solid metal doorstop or a rubber doorknob	1.00	EA	\$37.00	\$37.00
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**Location: 4 - Basement / utility room**

Approx. Wall SF: 455

Ceiling/Floor SF: 286

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 10 Carpentry**

bumper shall be installed in locations where doorknob may hit wall.

REWORK DOOR TO UTILITY AREA.

**Trade: 19 Paint & Wallpaper**

5755	<b>PREP &amp; PAINT CONCRETE FLOOR</b>	528.00	SF	\$0.63	\$332.64
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Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of epoxy concrete floor paint per manufacturer's instructions. Product Standard: Behr Premium Concrete & Garage Floor Paint, or equivalent.

5760	<b>PREP &amp; PAINT CONCRETE OR MASONRY WALL</b>	644.00	SF	\$0.63	\$405.72
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Scrape loose, peeling, cracked, blistered paint from concrete or masonry surface. Wash dirt, fungus and dust from surface. Prime with shellac or oil based stain-blocking primer. Top coat with with dry-lock. Painting of basement walls includes painting chimney and posts. Rustoleum, or equivalent, shall be used on metal posts.

**Location Total: \$775.36**

**Location: 5 - Basement / rec. area**

Approx. Wall SF: 426

Ceiling/Floor SF: 237

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 19 Paint & Wallpaper**

5567	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b>	341.00	SF	\$0.40	\$136.40
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SEE PAGE 1 FOR PAINTING REQUIREMENTS.  
PAINT CEILING.

5755	<b>PREP &amp; PAINT CONCRETE FLOOR</b>	237.00	SF	\$0.63	\$149.31
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Sweep clean entire deck. Clean with TSP and rinse thoroughly. Roll out one coat of owner's choice of epoxy concrete floor paint per manufacturer's instructions. Product Standard: Behr Premium Concrete & Garage Floor Paint, or equivalent.

5760	<b>PREP &amp; PAINT CONCRETE OR MASONRY WALL</b>	426.00	SF	\$0.63	\$268.38
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Scrape loose, peeling, cracked, blistered paint from concrete or masonry surface. Wash dirt, fungus and dust from surface. Prime with shellac or oil based stain-blocking primer. Top coat with with dry-lock. Painting of basement walls includes painting chimney and posts. Rustoleum, or equivalent, shall be used on metal posts.

**Trade: 23 Electric**

7730	<b>LIGHT FIXTURE--REPLACE</b>	2.00	EA	\$49.00	\$98.00
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Replace existing fixture with a ceiling mounted, 2 bulb, UL approved light fixture with globe or light diffuser and lamps. At least one fixture in each bathroom shall be mounted above the medicine cabinet or mirror.



Address: 12400 Revere Avenue

Unit: Unit 01

Location: 5 - Basement / rec. area

Approx. Wall SF: 426

Ceiling/Floor SF: 237

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

CHECK FOR DEFECTS AND SECURE IF CEILING FIXTURES CAN BE USED AGAIN.

7806	<b>SMOKE/CO DETECTOR--BATT--INSTALL</b>	1.00	EA	\$55.00	\$55.00
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Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.

LOCATE BY THE STAIRS.

Location Total: \$707.09

Location: 6 - Bsmt./Side Door Stairs

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 5 Demolition &amp; Disposal

825	<b>STAIRS--CLEAN AND WAX</b>	1.00	AL	\$20.00	\$20.00
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Remove dirt, paint and wax build-up with TSP or TSP substitute. Rinse well. Apply self polishing floor wax.

CLEAN ALL VINYL ON STAIRS AND LANDING.

Trade: 10 Carpentry

2515	<b>HANDRAIL/RESECURE</b>	1.00	EA	\$15.00	\$15.00
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Resecure handrail screwed directly to stud and handrail.

RESECURE HANDRAIL ON UPPER FLIGHT. REMOVE BACKER BOARD, REPOSITION RAIL BRACKETS AND SCREW DIRECTLY INTO STUDS.

Trade: 20 Floor Coverings

5931	<b>UNDERLAY &amp; VINYL COVERING --STAIRS</b>	1.00	RI	\$14.00	\$14.00
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Remove existing tread covering and underlayment. Install owner/project manager's choice of vinyl goods on treads and risers. Underlayment shall be installed on treads. Aluminum nosing shall be installed on each tread. Underlayment may be eliminated if treads are perfectly smooth and free of defects.

If asbestos is present in any layer of flooring being removed. see asbestos abatement requirements under general requirements at the beginning of these specifications.

REPLACE VINYL ON BOTTOM TREAD TO MATCH EXISTING AS CLOSE AS POSSIBLE.

Location Total: \$49.00

Location: 7 - Kitchen

Approx. Wall SF: 472

Ceiling/Floor SF: 204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Location: 7 - Kitchen

Approx. Wall SF: 472

Ceiling/Floor SF: 204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 10      Carpentry</b>					
<b>3715</b>	<b>CABINET--WOOD BASE</b> Replace base cabinets. Install base cabinet with doors of solid birch or ash stiles and veneered plywood panels. Frame with solid birch or ash stiles, 1/4" veneered plywood sides and metal or plastic corner bracing. Drawers shall be made of wood or composition material. Plastic drawers are prohibited. Drawers and doors shall have routed finger grooves on the sides or bottom, or shall be fitted with buyer or project manager's choice of bright brass or brushed chrome drawer pulls and door knobs or handles.	6.50	LF	\$150.00	\$975.00
<b>3725</b>	<b>CABINET--WOOD WALL</b> Replace wall cabinets. Field measure and screw to studs, level and plumb, kitchen wall cabinet. Door to have solid wood stiles and plywood panels. Frame to have solid wood stiles, 1/4" plywood sides and metal or plastic corner bracing. Cabinet doors shall have routed finger grooves on the sides, or shall be fitted with buyer or project manager's choice of bright brass or brushed chrome knobs or handles.	12.50	LF	\$140.00	\$1,750.00
<b>3750</b>	<b>COUNTER TOP--PLASTIC LAMINATE</b> Dispose of counter top. Field measure and screw to base cabinet a laminate counter top with backsplash. Provide cutout for sink.	6.50	LF	\$38.00	\$247.00
<b>Trade: 17      Drywall &amp; Plaster</b>					
<b>5270</b>	<b>DRYWALL--1/2"</b> Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8 bead of adhesive to each framing member and screw or nail 8" on center. Run boards with long dimension horizontal. Wet sand ready for paint. DRYWALL CEILING.	204.00	SF	\$3.50	\$714.00
<b>Trade: 19      Paint &amp; Wallpaper</b>					
<b>5460</b>	<b>STRIP PAPER, SPACKLE, PRIME</b> Strip wallpaper and peeling paint from all surfaces in room. Repair scratches and holes with spackle or patching plaster. Wet sand smooth to taper edges. Spot prime all painted surfaces with white shellac or equivalent primer.	1.00	RM	\$100.00	\$100.00
<b>5567</b>	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b> SEE PAGE 1 FOR PAINTING REQUIREMENTS. PAINT WALLS AND CEILING AND TRIM.	676.00	SF	\$0.40	\$270.40
<b>Trade: 20      Floor Coverings</b>					
<b>5920</b>	<b>UNDERLAY AND VINYL TILE (VCT)</b> Remove existing floor covering and underlayment. Install 1/4" underlayment grade plywood using 7d screw shank or cement coated nails, or narrow crown staples, 6" on center allowing a 1/4" gap at wall. Lay 12"x12"x1/8" vinyl composition tile per manufacturer's instructions. Square to room axis. Include metal	204.00	SF	\$5.40	\$1,101.60

**Location: 7 - Kitchen**

Approx. Wall SF: 472

Ceiling/Floor SF: 204

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 20 Floor Coverings**

edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner or project manager's choice of color. PRODUCT STANDARD: Armstrong, Azrock, or equivalent. Laminate flooring, waterproof vinyl plank flooring or ceramic tile is also acceptable

If asbestos is present in any layer of flooring being removed. see asbestos abatement requirements under general requirements at the beginning of these specifications.

**Trade: 22 Plumbing**

6766	<b>GAS LINE--CAP OR PLUG</b>	1.00	AL	\$10.00	\$10.00
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Clean end threads on gas line. Apply pipe joint compound. Screw cast iron cap or plug on tightly.

6835	<b>SINK--DOUBLE BOWL COMPLETE (D.I.E.)</b>	1.00	EA	\$319.00	\$319.00
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Install a 22 gauge 33" x 22" x 7" double bowl, stainless steel, self rimming kitchen sink including a steel, metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, trap, supply lines, brass ball-type shut-off valves & escutcheon plates on all supply & drain lines.

**Location Total: \$5,487.00****Location: 8 - Dining Room**

Approx. Wall SF: 400

Ceiling/Floor SF: 156

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 10 Carpentry**

3706	<b>CABINETS--BUILT-IN--REPAIR</b>	1.00	AL	\$75.00	\$75.00
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Repair built-in china cabinets to include removal of all contact paper or other shelf coverings, and carpentry repairs to assure smooth opening and closing of doors and drawers. Repair or replace hardware to assure proper latching of doors. Repair shelving to make level and secure. Replace all cracked or missing glass.

REPAIR LEFT CABINET DOOR TO OPERATE FREELY.  
REPAIR CABINETS AND DRAWERS TO OPERATE FREELY.

**Trade: 19 Paint & Wallpaper**

5567	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b>	556.00	SF	\$0.40	\$222.40
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SEE PAGE 1 FOR PAINTING REQUIREMENTS.  
PAINT WALLS AND CEILING, TRIM AND CABINETS.

**Trade: 20 Floor Coverings**

5970	<b>CARPET AND PAD</b>	156.00	SF	\$4.89	\$762.84
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Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops & ripples. Include

**Location: 8 - Dining Room**

Approx. Wall SF: 400

Ceiling/Floor SF: 156

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 20 Floor Coverings**

tack strips and metal edge strips. Trim doors to clear carpet. Owner or project manager's choice of color and pattern. Includes removal of existing carpet. Refinished hardwood floors in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified.

**Location Total: \$1,060.24****Location: 9 - Living Room**

Approx. Wall SF: 552

Ceiling/Floor SF: 265

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 10 Carpentry**

2980	<b>WINDOW--VINYL DBL HNG DBL GLZ</b>	1.00	EA	\$400.00	\$400.00
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Field measure, order and install a vinyl, double hung, double glazed, one-over-one window and jamb including screen, caulk, interior casing and exterior trim. Install half screen. Windows located in bathrooms must be equipped with obscure glass, not vinyl overlays. Where required by local code, new window shall duplicate mullion pattern, if any, of window being replaced. Mullions shall be located between the two panes of glass or shall be snap-in type.  
RIGHT SIDE

**Trade: 19 Paint & Wallpaper**

5567	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b>	816.00	SF	\$0.40	\$326.40
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SEE PAGE 1 FOR PAINTING REQUIREMENTS.  
PAINT WALLS AND CEILING AND TRIM. PAINT RETURN AIR GRILL. REMOVE PICTURE HOOKS FROM REAR WALL.

**Trade: 20 Floor Coverings**

5970	<b>CARPET AND PAD</b>	264.00	SF	\$4.89	\$1,290.96
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Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops & ripples. Include tack strips and metal edge strips. Trim doors to clear carpet. Owner or project manager's choice of color and pattern. Includes removal of existing carpet. Refinished hardwood floors in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified.

**Trade: 23 Electric**

8017	<b>ENERGY STAR CEILING FAN LIGHT FIXTURE--GCI</b>	1.00	EA	\$175.00	\$175.00
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Install an ENERGY STAR® approved Farmington 52 inch white ceiling fan Model # B552QI-WH at Home Depot with a ENERGY STAR® approved Progress Lighting Air Pro light fixture Model # P2620-30EBWB at Home Depot switched at the room entrance.

Address: 12400 Revere Avenue

Unit: Unit 01

Location: 9 - Living Room

Approx. Wall SF: 552

Ceiling/Floor SF: 265

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

ACCEPTABLE TO CLEAN AND USE EXISTING , IF IT WORKS.

Location Total: \$2,192.36

Location: 10 - Stairs /to 2nd Floor

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 9 Environmental Rehab

9514	INTERIOR DOOR--REMOVE & DISPOSE Remove door and dispose of. REMOVE DOOR AT HEAD OF STAIRS AND DISPOSE OF.	1.00	EA	\$42.00	\$42.00
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Trade: 10 Carpentry

2820	ALUMINUM SCREEN & FRAME Field measure and install an aluminum screen and frame in window opening.	1.00	EA	\$70.00	\$70.00
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Trade: 19 Paint &amp; Wallpaper

5580	PAINT STAIRWELL AND HANDRAIL SEE PAGE 1 FOR PAINTING REQUIREMENTS. PAINT STAIRWELL AND HANDRAILS.	1.00	RM	\$80.00	\$80.00
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Trade: 20 Floor Coverings

5970	CARPET AND PAD Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops & ripples. Include tack strips and metal edge strips. Trim doors to clear carpet. Owner or project manager's choice of color and pattern. Includes removal of existing carpet. Refinished hardwood floors in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified. LANDING.	10.50	SF	\$4.89	\$51.35
5980	CARPET AND PAD STAIRS Remove existing floor covering and replace broken treads that may be found after removal. Install FHA approved nylon carpet over a 1/2" rebond urethane pad on tack strips at the perimeter of each tread. Owner's choice of color and pile. Includes treads and risers. Refinished hardwood treads in good condition are an acceptable alternative.	14.00	RI	\$19.89	\$278.46

Trade: 23 Electric

7806	SMOKE/CO DETECTOR--BATT--INSTALL	1.00	EA	\$55.00	\$55.00
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Location: 10 - Stairs /to 2nd Floor

Approx. Wall SF: 0

Ceiling/Floor SF: 0

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 23 Electric

Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.

LOCATE AT BOTTOM OF STAIRS.

Location Total: \$576.81

Location: 11 - Hall

Approx. Wall SF: 360

Ceiling/Floor SF: 88

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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Trade: 10 Carpentry

3737 CABINET DOOR--REPLACE

1.00 EA \$35.00 \$35.00

Install a veneered plywood cabinet door with stile and panel design matching existing pattern as closely as possible. Blend and apply stain or paint to match existing color. Apply 2 coats of polyurethane to unfinished wood doors. Instal buyer or project manager's choice of knobs or handles.

REPLACE MISSING CABINET DOOR IN HALL LINEN CABINET. MATCH EXISTING AS CLOSE AS POSSIBLE. REMOVAL OF DOORS IS ALSO ACCEPTABLE.

Trade: 19 Paint &amp; Wallpaper

5567 PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)

448.00 SF \$0.40 \$179.20

SEE PAGE 1 FOR PAINTING REQUIREMENTS.

PAINT WALLS AND CEILING AND TRIM.

Trade: 20 Floor Coverings

5970 CARPET AND PAD

88.00 SF \$4.89 \$430.32

Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops & ripples. Include tack strips and metal edge strips. Trim doors to clear carpet. Owner or project manager's choice of color and pattern. Includes removal of existing carpet. Refinished hardwood floors in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified.

Trade: 23 Electric

7806 SMOKE/CO DETECTOR--BATT--INSTALL

1.00 EA \$55.00 \$55.00

Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.

Location Total: \$699.52

Location: 12 - Bathroom

Approx. Wall SF: 252

Ceiling/Floor SF: 59

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 5 Demolition &amp; Disposal</b>					
717	<b>DEMO--BATHROOM</b> Remove bathtub, tub surround, toilet, sink, vanity, medicine cabinet, wall coverings, floor coverings, suspended ceiling and ceiling tile. Unless otherwise stated, demo shall include removal of all drywall, plaster, lath and nails down to studs and ceiling joists. Restore all electrical and plumbing disturbed during tearout to a code legal condition.  See asbestos abatement requirements under general requirements at the beginning of these specifications if asbestos is present in any items being removed from the bathroom. RETAIN EXISTING CEILING.	1.00	AL	\$500.00	\$500.00
<b>Trade: 10 Carpentry</b>					
3825	<b>MEDICINE CABINET--SURF MOUNT</b> Install a 16"x22" metal, surface mounted medicine cabinet with hinged plate glass mirror and two shelves.	1.00	EA	\$70.00	\$70.00
3835	<b>ACCESSORY SET--3 PIECE CHROME</b> Install a chrome plated steel bathroom accessory set consisting of two 24" towel bars and a toilet paper holder.	1.00	EA	\$45.00	\$45.00
<b>Trade: 17 Drywall &amp; Plaster</b>					
5280	<b>DRYWALL--WATER RESISTANT</b> Hang, tape and 3 coat finish 1/2" water resistant drywall in wet area. Apply a 3/8" bead of adhesive to framing member and screw or nail 8" on center. Wet sand ready for paint. DRYWALL WALLS AND CEILING.	252.00	SF	\$3.85	\$970.20
<b>Trade: 19 Paint &amp; Wallpaper</b>					
5560	<b>PREP &amp; PAINT BATHROOM</b> Remove/cover all hardware and fixtures not to be painted. Wet scrape all loose cracked, peeling blistered surfaces. Clean surfaces with TSP. Fill all holes and cracks. Spot prime with acrylic latex. Kilz, or an equivalent shellac based primer, shall be applied to water stained areas. Apply top coat of premixed acrylic latex semi-gloss. Switch and outlet covers shall be removed prior to painting and replaced with new plastic or nylon covers. Existing covers may be reused only if in perfect condition. PAINT WALLS AND CEILING AND TRIM.	1.00	RM	\$100.00	\$100.00
<b>Trade: 20 Floor Coverings</b>					
5920	<b>UNDERLAY AND VINYL TILE (VCT)</b> Remove existing floor covering and underlayment. Install 1/4"	60.00	SF	\$5.40	\$324.00

Location: 12 - Bathroom

Approx. Wall SF: 252

Ceiling/Floor SF: 59

Spec # Spec

Quantity Units Unit Price Total Price

Trade: 20 Floor Coverings

underlayment grade plywood using 7d screw shank or cement coated nails, or narrow crown staples, 6" on center allowing a 1/4" gap at wall. Lay 12"x12"x1/8" vinyl composition tile per manufacturer's instructions. Square to room axis. Include metal edge strips at openings, and shoe molding or 4" vinyl base around perimeter. Owner or project manager's choice of color. PRODUCT STANDARD: Armstrong, Azrock, or equivalent. Laminate flooring, waterproof vinyl plank flooring or ceramic tile is also acceptable

If asbestos is present in any layer of flooring being removed. see asbestos abatement requirements under general requirements at the beginning of these specifications.

Trade: 22 Plumbing

6900 VANITY--24" COMPLETE

1.00 EA \$475.00 \$475.00

Install a 24" vanity complete with plywood cabinet, cultured marble top, overflow opening, dual control, brass bodied, single lever faucet, pop-up stopper, supply risers, brass ball-type shut-off valves and all required waste connectors to complete the installation. Vanity door shall have routed finger grips or buyer or project manager's choice of bright brass or brushed chrome knob.

6960 BATHTUB/SHOWER--5' FIBERGLASS

1.00 EA \$1,000.00 \$1,000.00

Remove existing tub and surround, if any. Install a 5' fiberglass tub and shower unit complete with lever operated pop up drain and overflow, PVC waste, single lever shower diverter, shower rod and water saving shower head. Installation shall include cutting surround to accommodate a window, if present. Edges of cutout shall be caulked with mildew retardant, 100% silicone caulk. A separate tub and surround are also acceptable.

7012 COMMODE--REPLACE--1.3 GPF--2008 GCI

1.00 EA \$200.00 \$200.00

Install a 1.3 maximum GPF close coupled, white, vitreous china commode with a molded wood white seat, supply pipe, quarter turn brass ball-type shut-off valve, and wax seal.

Trade: 23 Electric

7730 LIGHT FIXTURE--OVER MEDICINE CABINET/REPLACE

1.00 EA \$49.00 \$49.00

Replace existing fixture with a wall mounted, , UL approved light fixture with globe or light diffuser and lamps. At least one fixture in each bathroom shall be mounted above the medicine cabinet or mirror.

REPLACE LIGHT FIXTURE OVER MEDICINE CABINET.

Location Total: \$3,733.20

Location: 13 - Bedroom / Right Rear

Approx. Wall SF: 424

Ceiling/Floor SF: 176

Spec # Spec

Quantity Units Unit Price Total Price



Location: 13 - Bedroom / Right Rear

Approx. Wall SF: 424

Ceiling/Floor SF: 176

Spec #	Spec	Quantity	Units	Unit Price	Total Price
<b>Trade: 10      Carpentry</b>					
2355	<b>FLOOR--TONGUE AND GROOVE</b> Chisel out damaged flooring, stagger end joints at least 6". Blind nail where possible using tongue and groove wood strip flooring to match original as closely as possible. Apply 3 coats of polyurethane to patched area, unless a floor covering is to be installed. REPAIR DAMAGED AREAS OF T&G FLOORING.	6.00	SF	\$7.20	\$43.20
2821	<b>REPLACE SCREEN FABRIC</b> Replace fabric in window or door screen sash with fiberglass screen fabric.	1.00	EA	\$25.00	\$25.00
3260	<b>REWORK INTERIOR DOOR (D.I.E.)</b> Rehang door. Adjust door and lockset to operate properly. Replace damaged or missing locksets. If door rubs carpeting or floor, trim bottom of door to provide clearance. Privacy locksets shall be installed on bedroom and bathroom doors. A baseboard mounted solid metal doorstop or a rubber doorknob bumper shall be installed in locations where doorknob may hit wall. REWORK CLOSET DOOR.	1.00	EA	\$37.00	\$37.00
4010	<b>CLOSET ROD</b> Field measure and install 1-1/2" diameter wood closet rod and sockets. Commercially produced metal rods are also acceptable.	1.00	EA	\$24.00	\$24.00
<b>Trade: 19      Paint &amp; Wallpaper</b>					
5567	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b> SEE PAGE 1 FOR PAINTING REQUIREMENTS. PAINT WALLS AND CEILING AND TRIM. PAINTING INCLUDES CLOSET.	600.00	SF	\$0.40	\$240.00
<b>Trade: 20      Floor Coverings</b>					
5970	<b>CARPET AND PAD</b> Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops & ripples. Include tack strips and metal edge strips. Trim doors to clear carpet. Owner or project manager's choice of color and pattern. Includes removal of existing carpet. Refinished hardwood floors in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified.	176.00	SF	\$4.89	\$860.64
<b>Trade: 23      Electric</b>					
7806	<b>SMOKE/CO DETECTOR--BATT--INSTALL</b> Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.	1.00	EA	\$55.00	\$55.00

**Address: 12400 Revere Avenue****Unit: Unit 01****Location: 13 - Bedroom / Right Rear**

Approx. Wall SF: 424

Ceiling/Floor SF: 176

**Spec # Spec****Quantity Units Unit Price Total Price****Trade: 23 Electric****Location Total: \$1,284.84****Location: 14 - Bedroom / Right Front**

Approx. Wall SF: 464

Ceiling/Floor SF: 200

**Spec # Spec****Quantity Units Unit Price Total Price****Trade: 10 Carpentry****2821 REPLACE SCREEN FABRIC 2.00 EA \$25.00 \$50.00**

Replace fabric in window or door screen sash with fiberglass screen fabric.

**3260 REWORK INTERIOR DOOR (D.I.E.) 1.00 EA \$37.00 \$37.00**

Rehang door. Adjust door and lockset to operate properly. Replace damaged or missing locksets. If door rubs carpeting or floor, trim bottom of door to provide clearance. Privacy locksets shall be installed on bedroom and bathroom doors. A baseboard mounted solid metal doorstop or a rubber doorknob bumper shall be installed in locations where doorknob may hit wall.

REWORK ENTRY DOOR.

**4010 CLOSET ROD 1.00 EA \$24.00 \$24.00**

Field measure and install 1-1/2" diameter wood closet rod and sockets. Commercially produced metal rods are also acceptable.

**Custom DOOR KNOB SET 1.00 EA \$20.00 \$20.00**

Door knob set.

INSTALL MISSING DOOR KNOB SET ON THE CLOSET DOOR TO MATCH OTHER DOORS AS CLOSE AS POSSIBLE

**Trade: 17 Drywall & Plaster****5270 DRYWALL--1/2" 200.00 SF \$3.50 \$700.00**

Hang, tape and 3 coat finish 1/2" drywall. Apply a 3/8 bead of adhesive to each framing member and screw or nail 8" on center. Run boards with long dimension horizontal. Wet sand ready for paint.

DRYWALL CEILING.

**Trade: 19 Paint & Wallpaper****5567 PREP & PAINT VACANT ROOM & TRIM (D.I.E.) 664.00 SF \$0.40 \$265.60**

SEE PAGE 1 FOR PAINTING REQUIREMENTS.

**Trade: 20 Floor Coverings****5970 CARPET AND PAD 200.00 SF \$4.89 \$978.00**

Install FHA approved, nylon, plush carpet over a 1/2" medium density rebond pad w/ a minimum of seams over entire floor. Stretch carpet to eliminate puckers, scallops &amp; ripples. Include

**Address: 12400 Revere Avenue****Unit: Unit 01****Location: 14 - Bedroom / Right Front**

Approx. Wall SF: 464

Ceiling/Floor SF: 200

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 20 Floor Coverings**

tack strips and metal edge strips. Trim doors to clear carpet.  
Owner or project manager's choice of color and pattern.  
Includes removal of existing carpet. Refinished hardwood floors  
in good condition are an acceptable alternative. Closet floors  
may be carpeted, refinished or painted, unless otherwise  
specified.

**Trade: 23 Electric**

7806	<b>SMOKE/CO DETECTOR--BATT--INSTALL</b>	1.00	EA	\$55.00	\$55.00
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Install a UL approved, battery powered combination  
smoke/carbon monoxide detector and battery located per  
manufacturer's instructions. Separate smoke and carbon  
monoxide detectors are also acceptable.

**Location Total: \$2,129.60****Location: 15 - Bedroom / Left Front**

Approx. Wall SF: 412

Ceiling/Floor SF: 164

Spec #	Spec	Quantity	Units	Unit Price	Total Price
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**Trade: 10 Carpentry**

2820	<b>ALUMINUM SCREEN &amp; FRAME</b>	1.00	EA	\$70.00	\$70.00
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Field measure and install an aluminum screen and frame in  
window opening.

4010	<b>CLOSET ROD/CUT</b>	1.00	EA	\$15.00	\$15.00
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Field measure and cut closet rod.

MEASURE AND CUT EXISTING CLOSET ROD TO CORRECT  
LENGTH.

Custom	<b>DEMO</b>	1.00	AL	\$40.00	\$40.00
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Demo and dispose of 2x4 framing  
DEMO AND DISPOSE OF 2X4 FRAMING THAT WAS  
POSSIBLY USED AS FRAMING FOR BUNK BEDS.

**Trade: 19 Paint & Wallpaper**

5567	<b>PREP &amp; PAINT VACANT ROOM &amp; TRIM (D.I.E.)</b>	576.00	SF	\$0.40	\$230.40
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SEE PAGE 1 FOR PAINTING REQUIREMENTS.  
PAINT WALLS AND CEILING AND TRIM. PAINTING  
INCLUDES CLOSET.

**Trade: 20 Floor Coverings**

5970	<b>CARPET AND PAD</b>	164.00	SF	\$4.89	\$801.96
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Install FHA approved, nylon, plush carpet over a 1/2" medium  
density rebond pad w/ a minimum of seams over entire floor.  
Stretch carpet to eliminate puckers, scallops & ripples. Include  
tack strips and metal edge strips. Trim doors to clear carpet.  
Owner or project manager's choice of color and pattern.  
Includes removal of existing carpet. Refinished hardwood floors

**Address: 12400 Revere Avenue****Unit: Unit 01****Location: 15 - Bedroom / Left Front**

Approx. Wall SF: 412

Ceiling/Floor SF: 164

**Spec # Spec****Quantity Units Unit Price Total Price****Trade: 20 Floor Coverings**

in good condition are an acceptable alternative. Closet floors may be carpeted, refinished or painted, unless otherwise specified.

**Trade: 23 Electric****7806 SMOKE/CO DETECTOR--BATT--INSTALL**

1.00 EA \$55.00 \$55.00

Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.

**Location Total: \$1,212.36****Location: 16 - Attic**

Approx. Wall SF: 930

Ceiling/Floor SF: 540

**Spec # Spec****Quantity Units Unit Price Total Price****Trade: 10 Carpentry****3260 REWORK INTERIOR DOOR (D.I.E.)**

1.00 EA \$37.00 \$37.00

Rehang door. Adjust door and lockset to operate properly. Replace damaged or missing locksets. If door rubs carpeting or floor, trim bottom of door to provide clearance. Privacy locksets shall be installed on bedroom and bathroom doors. A baseboard mounted solid metal doorstop or a rubber doorknob bumper shall be installed in locations where doorknob may hit wall.

**Trade: 19 Paint & Wallpaper****5550 PREP & PAINT WOOD FLOOR**

1.00 RM \$100.00 \$100.00

Rough sand, clean and paint with Glidden Porch and Floor enamel (or equivalent). See page 1 for additional painting requirements.

PAINT ATTIC FLOOR.

**5551 STAIRS--PREP & PAINT**

1.00 AL \$125.00 \$125.00

Rough sand, clean and paint stair treads, risers, stringers and rails with Glidden Porch and Floor enamel (or equivalent). See page 1 for additional painting requirements.

PAINT ATTIC STEPS , LANDING AND STAIR WALLS.

**Trade: 23 Electric****7806 SMOKE/CO DETECTOR--BATT--INSTALL**

1.00 EA \$55.00 \$55.00

Install a UL approved, battery powered combination smoke/carbon monoxide detector and battery located per manufacturer's instructions. Separate smoke and carbon monoxide detectors are also acceptable.

**Location Total: \$317.00**

**Unit Total for 12400 Revere Avenue, Unit Unit 01:       \$46,203.04**

**Address Grand Total for 12400 Revere Avenue:       \$46,203.04**

**Bidder:** \_\_\_\_\_